



W A R N I N G

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18 June 1996

U.S. Environmental Protection Agency
75 Hawthorne Street
San Francisco, CA 94105

TDD#: 09-9602-0004
PAN#: 0025-SGAP-XX
START#: 099602-S-001

Attention: Matthew Mitguard, START Project Officer
E.J. Holler, START Contracting Officer

Subject: Monthly Status Report - Region IX START

I am pleased to submit the enclosed Superfund Technical Assessment Response Team (START) monthly status report for the April 28, 1996 reporting period which ended on May 25, 1996. This report is a consolidated monthly report containing the monthly invoice, and the contract mandated financial and technical monthly reports per your guidance and our best understanding of the contract. Detailed reports of hours and dollars expended versus TDD authorized spending levels has been (and will continue to be) provided to you on a weekly basis.

Please do not hesitate to contact me if you have any questions regarding the enclosed report or any other aspect of the START program.

Sincerely,

Thompson Chambers
START Program Manager

Attachment

cc: File
Gerry Gallagher, E & E Buffalo

**REGION IX - MONTHLY STATUS REPORT
SUPERFUND TECHNICAL ASSESSMENT RESPONSE TEAM**

May 1996

Prepared for:

U.S. Environmental Protection Agency
Region IX
Mr. Matthew Mitguard
Project Officer
Ms. E. J. Holler
Contracting Officer

Contract No. 68 - W6 - 0010

18 June 1996

Prepared by:

Ecology and Environment, Inc.
Region IX - Superfund Technical Assessment Response Team



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TABLE OF CONTENTS

Section	Page
1.0 INTRODUCTION - EXECUTIVE SUMMARY1-1
2.0 TDD MONTHLY TECHNICAL PROGRESS REPORTS2-1
3.0 TDD MONTHLY COST SUMMARY3-1
4.0 MONTHLY TECHNICAL PROGRESS REPORT TABLES4-1
5.0 START MONTHLY INVOICE.5-1
6.0 MONTHLY FINANCIAL REPORT TABLES.6-1

1.0 INTRODUCTION

Executive Summary

In the accounting month of May 1996, the U.S. Environmental Protection Agency (EPA) Region IX Superfund Technical Assessment and Response Team (START) continued with contract financial and administrative tasks, as well as, project work on several START TDD's. The START maintained on-call readiness and full coverage of the regional spill phone. There were two emergency response call-outs during the month of May.

Significant contract management activities in May included a meeting with E & E START subcontract Ninyo & Moore at the Long Beach office. This meeting afforded the opportunity to discuss pre-subcontract activation requirements and outline anticipated non-dedicated level of effort needs and subcontract administration criteria. In addition to routine equipment management activities, this reporting period involved increase focus on capital equipment procurement, inter-regional equipment transfers, and equipment excess procedures. The effects of the finalized Procurement Policy Notice/FAR Class Deviation, which took effect in May, continue to be analyzed by START management.

The START provided emergency response assistance at the Unocal Rodeo Refinery in Rodeo, California and the Panoche Tire Dump Fire site in Panoche, California. In both responses, the START performed and facilitated area air monitoring and provided requested command incident management and assistance.

On-site technical support continues at the Casmalia Resources site in Santa Barbara County, California. Site activities during the month of May included collection and analysis of samples from on-site leachate treatment systems, as well as, site documentation and file maintenance. The START management has begun to explore alternative staffing options for this high level-of-effort site.

At the Sanders Aviation removal site in Tempe, Arizona, the START continues to provide soil confirmation sampling, air monitoring, and USCG training. In May, the START was active on several other long-term EPA projects including; groundwater monitoring and evaluation for the Del Norte pesticides site in Crescent City, California; cleanup proposal reviews for the PRP effort at the Yavapai Penta Pond site in Prescott, Arizona; and oversight of PRP deep soil and groundwater sampling activities at the Omega facility in Whittier, California.

Site assessment activities were completed at the R.C. Baxter abandoned drum site in Wilmington, California. The results of this effort and field investigation has led to the delivery of three separate CERCLA Notice Letters to identified PRPs. The first phase of removal was successfully negotiated with the DRMO, which is planning for the removal of nearly 100 drums in early June.

The START monitored final phase contaminated soil excavation, backfilling and restoration activities at the Dodson Brothers site in Montclair, California. Accumulated soil is stored in over 40, 20-cubic yard roll-off bins, currently being researched for appropriate off-site handling techniques.

The START began outlining and developing PCB rule and assessment training materials for the American Samoa assistance project slated for late July. The first drafts of various emergency response protocols involving the Feather River Contingency Plan initiative were also prepared in May.

Significant TDD closures for this reporting period includes the Superfund Plating Phase IV removal action conducted in Los Angeles, California and the Duck Valley Indian Reservation site assessment conducted in Owyee, Nevada.

The remainder of the START contract activities this reporting period centered on equipment maintenance, preparation of workplans, health and safety plans, QA sampling plans, final project deliverables, and overall program QA/QC.

06/18/1996

ECOLOGY AND ENVIRONMENT, INC.
CONTRACT CEILING COMPARISONS
CONTRACT NUMBER: 68-W6-0010

REGION: 9

	CONTRACT CEILINGS (1)	TDD BUDGETS (2)	DATE: 06/08/1996 ACTUALS (3)	CONTRACT CEILING PERCENT USED (3) / (1) x 100
MISC. ODCs	610,000.00	164,078.55	86,472.50	14.18%
TRAVEL	488,770.00	219,595.64	82,414.69	16.86%
SUBCONTRACTS	1,083,265.00	9,000.00	12,013.49	1.11%
ANALYTICAL SERVICES	1,895,712.00	20,997.00	1,753.00	0.09%
EQUIPMENT	1,085,431.00	6,813.30	.00	0.00%
LOE HOURS	140,700.00	29,877.00	16,517.29	11.74%
ESTIMATED COST	11,523,951.00	1,453,308.93	612,053.96	5.31%
FIXED FEE	857,901.00	181,950.93	100,590.30	11.73%
TOTAL CONTRACT DOLLARS	12,381,852.00	2,076,118.56	895,297.94	7.23%

TABLE F-3 6/18/1996 SUMMARY OF INCREMENTAL FUNDING CONTRACT MODIFICATIONS START Region 9 CONTRACT NUMBER 68-W6-0010 Ecology and Environment				
CONTRACT MOD. NO.	EFFECTIVE DATE	MODIFICATION FUNDING	CUMULATIVE SUM BY FUNDING SOURCE	CUMULATIVE TOTAL FUNDING
FUNDING SOURCE: CEPP				
01	02/22/1996	50,000.00	50,000.00	50,000.00
FUNDING SOURCE: CERCLA/SARA				
00	12/18/1995	450,000.00	450,000.00	500,000.00
01	02/22/1996	470,000.00	920,000.00	970,000.00
01	02/22/1996	470,000.00	1,390,000.00	1,440,000.00
02	02/27/1996	100,000.00	1,490,000.00	1,540,000.00
FUNDING SOURCE: OPA				
01	02/22/1996	25,000.00	25,000.00	1,565,000.00

TABLE F-3 6/18/1996 SUMMARY OF INCREMENTAL FUNDING CONTRACT MODIFICATIONS START Region 9 CONTRACT NUMBER 68-W6-0010 Ecology and Environment				
EFFECTIVE DATE	MODIFICATION FUNDING	CUMULATIVE SUM BY MOD. NO.	CUMULATIVE TOTAL FUNDING	FUNDING SOURCE
MODIFICATION NUMBER: 00				
12/18/1995	450,000.00	450,000.00	450,000.00	CERCLA/SARA
MODIFICATION NUMBER: 01				
02/22/1996	50,000.00	50,000.00	500,000.00	CEPP
02/22/1996	470,000.00	520,000.00	970,000.00	CERCLA/SARA
02/22/1996	470,000.00	990,000.00	1,440,000.00	CERCLA/SARA
02/22/1996	25,000.00	1,015,000.00	1,465,000.00	OPA
MODIFICATION NUMBER: 02				
02/27/1996	100,000.00	100,000.00	1,565,000.00	CERCLA/SARA

TABLE F-4
SUMMARY OF FUNDING EXPENDITURES

Month Ending : 05/25/1996

Region: 9

	Total Obligations	Monthly Costs	Monthly Fee	Total Monthly Costs	Cumulative Costs	Cumulative Fee	Total Cumulative Costs	REMAINING BALANCE
CERCLA/SARA	1,390,000.00	185,405.38	23,110.72	208,516.10	692,775.90	89,502.72	782,278.62	607,721.38
OPA	25,000.00	415.96	51.85	467.81	1,644.15	202.39	1,846.54	23,153.46
CEPP	50,000.00	1,795.59	223.82	2,019.41	11,830.83	1,683.33	13,514.16	36,485.84
Total	\$1,465,000.00	\$187,616.93	\$23,386.39	\$211,003.32	\$706,250.88	\$91,388.44	\$797,639.32	\$667,360.68

2.0 TDD MONTHLY TECHNICAL PROGRESS REPORTS

Below are narrative descriptions for TDDs active during April 28 through May 25, 1996:

TDD#: 09-9601-0001-A EPA SPILL PHONE
PAN#: 0001-SGRR-XX REGIONAL RESPONSE CENTER SUPPORT
STATUS: OPEN SAN FRANCISCO, CALIFORNIA

The EPA Region IX Spill Phone is answered by the START on Monday through Friday from 0700 to 1700 hours. A primary team member is assigned to the phone to provide continuous coverage. In May 1996, the START processed 432 spill reports.

TDD#: 09-9601-0002-A ON-CALL/RESPONSE CALL-OUT
PAN#: 0002-SGRR-XX REGIONAL RESPONSE CENTER SUPPORT
STATUS: OPEN SAN FRANCISCO & LONG BEACH, CALIFORNIA

The START provides 24-hour on-call and emergency response capabilities out of both the Long Beach and San Francisco offices. Two START members are always on-call in each office. There were two emergency response call outs in May: the Unocal Rodeo Refinery Fire and the Little Panoche Tire Fire. Assessment activities for sites were done under separate TDDs.

TDD#: 09-9601-0003-C EMERGENCY AIR MONITORING DIRECTORY
PAN#: 0003-EAPC-XX CHEMICAL EMERGENCY PREPAREDNESS & PREVENTION
STATUS: OPEN CONTRA-COSTA, CALIFORNIA

The START is now collecting final information into the database regarding local emergency air monitoring and sampling capabilities, and analytical services laboratories in the San Francisco Bay Area. The START attended several meetings in May where peer review information and comments were collected.

TDD#: 09-9601-0005-A SOUTHERN PACIFIC RAILROAD CSA
PAN#: 0005-SPPA-XX CHEMICAL SAFETY AUDIT
STATUS: INTERIM SAN FRANCISCO, CALIFORNIA

No activities occurred this reporting period. Charges billed this month are for previously incurred non-labor cost (travel, ODC, report distribution).

TDD#: 09-9601-0006-A FRONTIER FERTILIZER
PAN#: 0006-FFRA-XX REMOVAL ACTION/INVESTIGATION/MONITORING
STATUS: OPEN DAVIS, CALIFORNIA

The pump-and-treat system was sampled by START on May 8. The system was then shut down during most of May to allow wells to recharge for water level measurements and groundwater sampling.

TDD#: 09-9601-0007-B
PAN#: 0007-NTRA-XX
STATUS: OPEN

NAVAJO TOXAPHENE
REMOVAL ACTION/INVESTIGATION/MONITORING
WINDOW ROCK, ARIZONA

Bioremediation is complete at fourteen of the sites and work is currently being done to remove those treatment cells. The final sampling of the bioremediation cells at the remaining eight sites is scheduled for the final week of June.

TDD#: 09-9601-0008-B
PAN#: 0008-DBRS-XX
STATUS: INTERIM

DODSON BROTHER OIL COMPANY
REMOVAL SUPPORT
MONTCLAIR, CALIFORNIA

No activities occurred this reporting period. Charges billed this month are for previously incurred non-labor cost (travel, ODC, report distribution).

TDD#: 09-9601-0009-A
PAN#: 0009-CERA-XX
STATUS: OPEN

CENTRAL EUREKA MINE
REMOVAL ACTION/INVESTIGATION/MONITORING
SUTTER CREEK, CALIFORNIA

The START mobilized to the Central Eureka Mine site on April 22, for the last phase of the removal activities. The START maintains the RCMS for the site and conducts PRP oversight. ERCs completed their excavation and touch-up work. The PRP contractor for the mesa will complete the eastern slope, and another PRP contractor will continue remediation activities at residences.

TDD#: 09-9601-0010-A
PAN#: 0010-DNRA-XX
STATUS: OPEN

DEL NORTE PESTICIDE
REMOVAL ACTION/INVESTIGATION/MONITORING
CRESCENT CITY, CALIFORNIA

The START continues to conduct quarterly monitoring of groundwater for the pesticide 1,2-DCP at this Superfund site in Del Norte County, California. Groundwater is pumped from two extraction wells to an air stripping system. Treated water is pumped to a sanitary sewer and air from the system is treated by ultraviolet oxidation before release. During May 1996, the START provided historical site data to the EPA and State of California and continued preparation of an interim report.

TDD#: 09-9601-0011-A
PAN#: 0011-CRRA-XX
STATUS: OPEN

CASMALIA RESOURCES
REMOVAL ACTION/INVESTIGATION/MONITORING
CASMALIA, CALIFORNIA

The START continues to provide technical assistance during removal activities at Casmalia Resources. The START oversees operation of on-site leachate pump/treat systems and storage facilities. The START provides QA/QC for the ERCS' on-site treatment systems and maintains the administrative record, RCMS and analytical database for the site. The START analyzed samples collected from the treatment systems on site, reducing analytical costs for the project.

TDD#: 09-9601-0012-A
PAN#: 0012-SSRS-XX
STATUS: OPEN

SPARKS SOLVENT FUEL/PLUME
REMOVAL SUPPORT
SPARKS, NEVADA

The START is currently monitoring the and operation of a large-scale vapor extraction and groundwater treatment system. The START reviewed several reports and technical memorandums. The START also attended a meeting on May 13 with the EPA OSC and state and local regulators to discuss treatment system performance monitoring methods and potential system enhancements.

TDD#: 09-9601-0013-B
PAN#: 0013-SASA-XX
STATUS: OPEN

SANDER'S AVIATION
REMOVAL SUPPORT
TEMPE, ARIZONA

The Sanders Aviation site in Tempe, Arizona operated as an aerial applicator of pesticides from 1951 to 1984. The contaminated soil was excavated and is currently undergoing remediation by thermal desorption. The START is on site to provide air monitoring and soil sampling. The air monitoring is for fugitive dust and migration of contaminants off site. The START is sampling the soil which has been processed to ensure that clean up levels have been met. This processed soil will be used to back fill the areas on site which were excavated. The START is training the USCG to perform the air monitoring and sampling duties on the site. The USCG will perform these duties in START's absence. The site activities are expected to last through August 1996. The START prepared an Interim Site Activities Report which is currently undergoing peer review and will be submitted to EPA in June.

TDD#: 09-9601-0014-A
PAN#: 0014-YSRS-XX
STATUS: OPEN

YAVAPAI PENTA POND
REMOVAL SUPPORT
PRESCOTT, ARIZONA

The START is continuing its oversight of the RP's contractors at their defunct wood treatment facility. This month, the START reviewed the RP's groundwater clean up proposal and a demolition and debris removal proposal. Comments were sent to the OSC.

TDD#: 09-9601-0015-B
PAN#: 0015-OCRS-XX
STATUS: OPEN

OMEGA RECOVERY SERVICES
REMOVAL SUPPORT
WHITTIER, CALIFORNIA

The START continues oversight of PRP-lead Phase II deep soil and groundwater sampling activities. In this reporting period, START assisted in the review of initial groundwater contamination results and assisted in the development of a more extensive perimeter and on-site groundwater contamination investigation. Additional soil vapor and groundwater monitoring well installations are slated for June.

TDD#: 09-9601-0017-A
PAN#: 0017-ACRS-XX
STATUS: OPEN

AMERICAN CHROME ENGINEERING, INC.
REMOVAL SUPPORT
OAKLAND, CALIFORNIA

The START was requested by the EPA to conduct oversight of RP removal activities. Prior site assessment activities concluded that an estimated volume of liquid waste present on site included 2500 gallons of acid solutions, cyanide solutions and miscellaneous solutions. The RP and his contractors are working under the provisions of an EPA-approved work plan. No on-site activities occurred during the reporting period. A letter report will be submitted upon completion of this project.

TDD#: 09-9601-0019-A
PAN#: 0019-SCRA-XX
STATUS: INTERIM

SUPERCHROME PLATING & ENGINEERING
REMOVAL ACTION/INVESTIGATION/MONITORING
LOS ANGELES, CALIFORNIA

Superchrome is the site of an abandoned plating shop in Los Angeles, California. The fourth and final removal phase, involving the removal of approximately 1,000 cubic yards of contaminated soil and debris, was completed in March. In May, the START completed the final phase reporting of this effort and submitted an interim AOC to the EPA.

TDD#: 09-9601-0021-A
PAN#: 0021-GASA-XX
STATUS: INTERIM

GABBS ABANDONED DRUMS
PRELIMINARY ASSESSMENT
GABBS, NEVADA

No activities occurred on-site during this reporting period. Charges billed this month are for previously incurred non-labor cost (travel, ODC).

TDD#: 09-9602-0003-A
PAN#: 0024-ELRZ-XX
STATUS: OPEN

SANTA FE DERAILMENT
EMERGENCY RESPONSE
EL CAJON, CALIFORNIA

All response and site restoration activities associated with this train derailment have been completed. START activities in May involved preparation and assembly of the final reporting deliverables. TDD closure is on-schedule for the month of June.

TDD#: 09-9602-0004-A
PAN#: 0025-SGAP-XX
STATUS: OPEN

ON-GOING START PROGRAM SUPPORT
GENERAL PROGRAM MANAGEMENT
SAN FRANCISCO, CALIFORNIA

The START program manager and other assistant managers (key personnel) expended TDD hours this month for overall program and office management activities, which included: project staffing, monthly report and invoice development, TDD administration, health and safety oversight, subcontract administration, capital inventory maintenance, overall program and deliverable QA/QC, technical training, and personnel/team development. Additional effort was devoted this month to administrative support and technical support (including analytical QA/QC, C.O.I. determinations, and implementation of the QMP and HASPs).

TDD#: 09-9602-0005
PAN#: 0026-GARA-XX
STATUS: INTERIM

GABBS ABANDONED DRUMS - BLM
REMOVAL ACTION/INVESTIGATION/MONITORING
GABBS, NEVADA

No activities occurred this reporting period. Charges billed this month are for previously incurred non-labor cost (travel, ODC, report distribution).

TDD#: 09-9602-0006-B
PAN#: 0027-EASA-XX
STATUS: INTERIM

ELECTRITE ASSESSMENT
PRELIMINARY ASSESSMENT
EAST PALO ALTO, CALIFORNIA

No activities occurred this reporting period. Charges billed this month are for previously incurred non-labor cost (travel, ODC, report distribution).

TDD#: 09-9602-0007-B
PAN#: 0028-DVSA-XX
STATUS: INTERIM

DUCK VALLEY INDIAN RESERVATION
PRELIMINARY ASSESSMENT
OWYHEE, NEVADA

The START was been tasked to assist the EPA in conducting a site assessment. The site is on the Duck Valley Indian Reservation at Owyhee, Elko County, Nevada. The site is the prior location of a pesticide storage shed, and is fenced. The START conducted a site assessment to determine the level of contamination and the amount of soil contaminated. A letter report has been written and an AOC has been submitted to EPA in May 1996.

TDD#: 09-9603-0001-A
PAN#: 0029-GESA-XX
STATUS: OPEN

GREY EAGLE MINE SITE
PRELIMINARY ASSESSMENT
HAPPY CAMP, CALIFORNIA

The START has been directed to perform a site assessment at the Grey Eagle Mine near Happy Camp, California. The site assessment included XRF analysis with laboratory confirmation for metals in the mill tailings waste. In addition, run-off samples from Indian Creek were collected and analyzed for pH, turbidity and bio-assay. The data will be used to determine if the site represents an imminent threat to human health and environment. During May a draft report discussing the correlation between XRF and lab data and any relevant results from laboratory analysis is under review. In addition, the OSC requested microprobe analysis for two samples.

TDD#: 09-9603-0003
PAN#: 0031-PGPC-XX
STATUS: OPEN

PUNA GEOTHERMAL VENTURE
CHEMICAL EMERGENCY PREPAREDNESS & PREVENTION
HONOLULU, HAWAII

Region IX START has been tasked to conduct a desk review and provide comments to the EPA on the Puna Geothermal venture facility emergency response plan and the County of Hawaii Emergency Operations Plan and the Hawaii County Fire Department Emergency Response Plan. The reviews will be completed by May 30, 1996 and comments will be submitted at that time. Comments have been postponed until June 10, 1996. A facility walk through is scheduled for a week in August.

TDD#: 09-9603-0004-A
PAN#: 0032-SRTG-XX
STATUS: OPEN

SIMS/RIMS COORDINATION W/OES CAL-EPA
GENERAL TECHNICAL SUPPORT
SACRAMENTO, CALIFORNIA

The START has been tasked by EPA to participate in discussions regarding California's emergency response procedures and emergency notification systems. The START responsibility is to assist in the coordination of federal response efforts with that of state and local officials. No activities occurred during the reporting month.

TDD#: 09-9603-0005
PAN#: 0033-WSSA-XX
STATUS: INTERIM

WILMINGTON SITE(S) REVIEW
PRELIMINARY ASSESSMENT
WILMINGTON, CALIFORNIA

No activities occurred this reporting period. Charges billed this month are for previously incurred non-labor cost (travel, ODC, report distribution).

TDD#: 09-9603-0006-A
PAN#: 0034-CRTG-XX
STATUS: OPEN

CALIFORNIA REGULATION APPLICABILITY RESEARCH
GENERAL TECHNICAL SUPPORT
LOS ANGELES, CALIFORNIA

The START is undertaking a review of analogous state and federal environmental and waste management regulations. The study is intended to document newer ARAR considerations and areas of significant state/federal program discrepancy to assist the ERS in future Superfund actions. In May, higher priority field assignments took precedence over this project.

TDD#: 09-9604-0001-A
PAN#: 0035-SRRO-XX
STATUS: INTERIM

SHELL REFINERY - MARTINEZ, CA
OIL SPILL RESPONSE
MARTINEZ, CALIFORNIA

The START responded to an explosion and fire at the Shell Refinery in Martinez, California. During May 1996 a final letter report was completed and an AOC was submitted.

TDD#: 09-9604-0002
PAN#: 0036-MPRZ-XX
STATUS: INTERIM

MONTGOMERY PASS
EMERGENCY RESPONSE
MT MONTGOMERY, NEVADA

The START responded to an abandoned drum site near Montgomery Pass, Nevada and performed an assessment in preparation for a removal. This included hazard categorizing of liquid and solids from the drums and soil where liquid had spilled. During May 1996 a final letter report was completed and an AOC was submitted.

TDD#: 09-9604-0003-A
PAN#: 0037-CCSA-XX
STATUS: OPEN

CELTOR CHEMICAL
PRELIMINARY ASSESSMENT
HOOPA, CALIFORNIA

The START was directed to perform a site assessment at the former Celtor Chemical facility, Hoopa, California. XRF analysis with laboratory confirmation for

metals in a nearby gravel bar and on-site was performed. A draft report discussing the correlation between XRF and lab data and any relevant results from laboratory analysis is under review. TDD closure is on-schedule for the month of June.

TDD#: 09-9604-0004
PAN#: 0038-ASRZ-XX
STATUS: INTERIM

ASYLUM SLOUGH
EMERGENCY RESPONSE
NAPA, CALIFORNIA

The START was tasked to provide technical assistance to the OSC during this Emergency Response in Napa County, California. A 90-foot fishing vessel sank in a slough adjacent to the Napa River. Approximately 200 containers of various sizes were inventoried and hazard categorized by the START. All hazardous materials were labpacked and/or bulk packed and transported off-site to a TSD facility. A letter report was submitted to the EPA. No on-site activities occurred during this reporting period.

TDD#: 09-9604-0005
PAN#: 0039-QMMQ-XX
STATUS: OPEN

START - QUALITY ASSURANCE MANAGEMENT
QUALITY MANAGEMENT PLAN ACTIVITIES
SAN FRANCISCO/LONG BEACH, CALIFORNIA

Program, technical, and analytical quality assurance activities were done throughout the month of May. Specific work on analytical files, project files and the technical quality assurance specification of analytical labor was initiated.

TDD#: 09-9604-0006
PAN#: 0040-EMME-XX
STATUS: OPEN

START - EQUIPMENT MANAGEMENT
EQUIPMENT MANAGEMENT PLAN
SAN FRANCISCO/LONG BEACH, CALIFORNIA

Activities which have occurred under this TDD for this month are as follows: 1) equipment/instrument maintenance, 2) vehicle maintenance, and 3) Eqtrak upgrade. Other activities included getting excessed furniture out of office and moved to warehouse, working with EPA and DCMC to try and get rid of EmFac cars and ordering consumables for warehouse inventory.

TDD#: 09-9604-0007
PAN#: 0041-HSMH-XX
STATUS: OPEN

START - HEALTH & SAFETY COORDINATION
HEALTH & SAFETY PLAN ACTIVITIES
SAN FRANCISCO/LONG BEACH, CALIFORNIA

All San Francisco and Long Beach employees are all in compliance with corporate health and safety. Site safety plans were approved, physical scheduled and taken, and compliance tracking completed.

TDD#: 09-9604-0008
PAN#: 0042-CSAP-XX
STATUS: OPEN

START - COMPUTER SUPPORT
GENERAL PROJECT MANAGEMENT
SAN FRANCISCO/LONG BEACH, CALIFORNIA

The EPA tasked the START team to provide computer support and maintenance. The START provided virus prevention and elimination services under this TDD. Also provided, updating software, coordination, training, purchasing and installation.

The START is currently purchasing licenses of Lotus Notes which are being installed on START computers to further enhance communications with the OSCs.

TDD#: 09-9604-0010 LOS ANGELES CO FD HEALTH HAZMAT TRAINING
PAN#: 0044-LCTN-XX TRAINING
STATUS: OPEN LOS ANGELES, CALIFORNIA

At the request of Los Angeles County, the START has been tasked to provide specific training modules to the County Health Hazardous Materials Division. The training will be conducted later in the summer after mutually agreeable time frames have been established.

TDD#: 09-9604-0011 SULFUR CREEK GEOTHERMAL
PAN#: 0045-SCSA-XX SITE ASSESSMENT
STATUS: OPEN RUSSIAN RIVER, CALIFORNIA

This site will remain inactive until a determination on its status is made by the North Coast Air Quality Control Board.

TDD#: 09-9604-0012 AMERICAN SAMOA
PAN#: 0046-ASTG-XX TECHNICAL ASSISTANCE
STATUS: OPEN AMERICAN SAMOA

In May, the START began the pre-mobilization planning effort for this American Samoa intergovernmental assistance project. The effort, scheduled for July, will involve PCB assessment, and PCB rules training. Also, there will be joint agency on-site PCB spill assessments, and evaluation of available PCB screening and remediation technologies.

TDD#: 09-9605-0001 R.C. BAXTER
PAN#: 0047-RCSA-XX PRELIMINARY ASSESSMENT
STATUS: OPEN WILMINGTON, CALIFORNIA

In this reporting period, the START began a formal assessment of over 300 drums and containers of state and federal hazardous wastes abandoned in a junkyard in Wilmington, California. the START has thoroughly researched the state and county record and conducted field sampling, screening and laboratory verification analysis. This information is currently being used by EPA to compel a PRP cleanup.

TDD#: 09-9605-0002-A NGWA - OUTDOOR CONFERENCE WORKSHOP
PAN#: 0048-NTTN-XX TRAINING
STATUS: OPEN LAS VEGAS, NEVADA

Four START members attended the National Ground Water Association's Outdoor Action Conference in Las Vegas, Nevada on May 13 - 15, 1996. Topics at the conference included bioremediation, Global Positioning Systems (GPS), several methods of drilling, legal issues in the environmental fields, and the Lawrence Livermore Laboratory Report on Underground Storage Tanks (UST) as well as many other papers and topics. A letter report will be submitted to the EPA on the benefits to the START of the training.

TDD#: 09-9605-0004
PAN#: 0050-MBSA-XX
STATUS: OPEN

MCCORMICK & BAXTER
PRELIMINARY ASSESSMENT
STOCKTON, CALIFORNIA

The EPA's ERS has tasked the START to perform a multimedia site assessment, provide cost estimates and develop workplans, site safety plan for the McCormick and Baxter Wood treatment facility in Stockton, California. The START will evaluate waste types, volumes and container conditions.

TDD#: 09-9605-0006
PAN#: 0052-FFPP-XX
STATUS: OPEN

FEATHER RIVER CONTINGENCY PLAN
CONTINGENCY PLANNING
QUINCY, CALIFORNIA

The START is assisting the EPA in the development of a hazardous materials contingency plan in the area of the Feather River Watershed in California. In May, the START began developing draft protocols which describe the emergency procedures for hazardous materials incidents requiring a multi-jurisdictional response.

TDD#: 09-9605-0007
PAN#: 0053-DBRS-XX
STATUS: OPEN

DODSON BROTHERS OIL
REMOVAL SUPPORT
MONTCLAIR, CALIFORNIA

The element of this TDD involves the oversight of the final phase of contaminated soil excavation, backfilling, site restoration and waste removal under a newly approved generator PRP group workplan. Site activities are scheduled for June.

3.0 TDD MONTHLY COST SUMMARY

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9601-0001

TDD Activity Type: START Site General Project

TDD Title: EPA Region 9 Spill Phone

Report Date: 06/18/1996

Site Name: EPA REGION IX SPILL PHONE

Completion Date: 06/30/1996

Site Location:

Estimated Completion Date: 00/00/0000

City: SAN FRANCISCO

County: San Francisco

State: CA

CERCLIS ID:

SSID : 00

Project Manager: CLEMENS, ROBIN R

EPA Project Monitor: MITGUARD, MATTHEW

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	P3	.00	833.50	-833.50	.00
NO SUBTASK USED	P1	.00	50.50	-50.50	.00
NO SUBTASK USED	P4	.00	10.00	-10.00	.00
NO SUBTASK USED	P2	.00	55.50	-55.50	.00
NO SUBTASK USED	SS	.00	45.00	-45.00	.00
NO SUBTASK USED	T2	.00	1.00	-1.00	.00
TOTAL		1,500.00	995.50	504.50	1,500.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	67,357.50	32,449.25	34,908.25	67,357.50	34.14
Other Direct Costs	300.00	68.26	231.74	363.00	.07
Travel	.00	.00	.00	.00	.00
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	354.75	-354.75	.00	.37
Analytical	.00	.00	.00	.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		14.40			.02
SubHandling Fee		7.09			.01
TOTAL	\$67,657.50	\$32,893.75	\$34,763.75	\$67,720.50	\$34.61

TDD Monthly Cost Summary (for NON dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9601-0001 TDD Activity Type: START Site General Project

TDD Title: EPA Region 9 Spill Phone

Report Date: 06/18/1996

Site Name: EPA REGION IX SPILL PHONE

Completion Date: 06/30/1996

Site Location:

Estimated Completion Date: 00/00/0000

City: SAN FRANCISCO

County: San Francisco

State: CA

CERCLIS ID:

SSID : 00

Project Manager: CLEMENS, ROBIN R

EPA Project Monitor: MITGUARD, MATTHEW

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	T1	.00	12.00	-12.00	.00
TOTAL		.00	12.00	-12.00	1,500.00

Total Dollars Spent:	Dollars per LOE hour delivered:
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TOTAL Direct Labor	\$402.86	\$33.57
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TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9601-0002 TDD Activity Type: START Site Specific Project

TDD Title: On-Call Response Call Out

Report Date: 06/18/1996

Site Name: ON-CALL RESPONSE CALL OUT

Completion Date: 06/30/1996

Site Location:

Estimated Completion Date: 00/00/0000

City: SAN FRANCISCO

County:

State: CA

CERCLIS ID:

SSID : 00

Project Manager: EDWARDS, HOWARD F

EPA Project Monitor: MITGUARD, MATTHEW

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	P1	.00	61.12	-61.12	.00
NO SUBTASK USED	P4	.00	31.26	-31.26	.00
NO SUBTASK USED	P2	.00	209.04	-209.04	.00
NO SUBTASK USED	P3	.00	494.39	-494.39	.00
TOTAL		900.00	795.81	104.19	900.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	40,414.50	26,432.87	13,981.63	40,414.50	33.22
Other Direct Costs	1,210.00	51.12	1,158.88	1,210.00	.06
Travel	.00	430.94	-430.94	.00	.54
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		101.71			.13
SubHandling Fee		.00			.00
TOTAL	\$41,624.50	\$27,016.64	\$14,607.86	\$41,624.50	\$33.95

TDD Monthly Cost Summary (for NON dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9601-0002

TDD Activity Type: START Site Specific Project

TDD Title: On-Call Response Call Out

Report Date: 06/18/1996

Site Name: ON-CALL RESPONSE CALL OUT

Completion Date: 06/30/1996

Site Location:

Estimated Completion Date: 00/00/0000

City: SAN FRANCISCO

County:

State: CA

CERCLIS ID:

SSID : 00

Project Manager: EDWARDS, HOWARD F

EPA Project Monitor: MITGUARD, MATTHEW

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	SS	.00	.25	-.25	.00
TOTAL		.00	.25	-.25	900.00

Total Dollars Spent:	Dollars per LOE hour delivered:
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TOTAL Direct Labor

\$7.40

\$.00

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9601-0003

TDD Activity Type: START Site General Project

TDD Title: Emergency Air Monitoring Directory

Report Date: 06/18/1996

Site Name: EMERGENCY AIR MONITORING DIRECTORY

Completion Date: 07/31/1996

Site Location:

Estimated Completion Date: 07/31/1996

City: SAN FRANCISCO

County: SAN FRANCISCO

State: CA

CERCLIS ID:

SSID : 00

Project Manager: EDWARDS, HOWARD F

EPA Project Monitor: ARDITO, MICHAEL

Region: 9		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
Subtask Description:					
NO SUBTASK USED	P4	.00	1.00	-1.00	.00
NO SUBTASK USED	P2	.00	6.00	-6.00	.00
NO SUBTASK USED	P3	.00	70.00	-70.00	.00
NO SUBTASK USED	P1	.00	34.00	-34.00	.00
TOTAL		300.00	111.00	189.00	300.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	14,616.44	3,877.51	10,738.93	14,616.44	34.93
Other Direct Costs	2,596.66	1,019.92	1,576.74	2,596.66	9.19
Travel	425.92	3.00	422.92	425.92	.03
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		215.83			1.94
SubHandling Fee		.00			.00
TOTAL	\$17,639.02	\$5,116.26	\$12,522.76	\$17,639.02	\$46.09

TDD Monthly Cost Summary (for NON dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9601-0003 TDD Activity Type: START Site General Project

TDD Title: Emergency Air Monitoring Directory

Report Date: 06/18/1996

Site Name: EMERGENCY AIR MONITORING DIRECTORY

Completion Date: 07/31/1996

Site Location:

Estimated Completion Date: 07/31/1996

City: SAN FRANCISCO

County: SAN FRANCISCO

State: CA

CERCLIS ID:

SSID : 00

Project Manager: EDWARDS, HOWARD F

EPA Project Monitor: ARDITO, MICHAEL

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	P3	.00	22.00	-22.00	.00
TOTAL		.00	22.00	-22.00	300.00

Total Dollars Spent:	Dollars per LOE hour delivered:
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TOTAL Direct Labor

\$1,426.34

\$64.83

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9601-0004

TDD Activity Type: START Site Specific Project

TDD Title: Evacuation Guidance Document

Report Date: 06/18/1996

Site Name: EVACUATION GUIDANCE DOCUMENT

Completion Date: 06/30/1996

Site Location:

Estimated Completion Date: 00/00/0000

City: SAN FRANCISCO

County:

State: CA

CERCLIS ID:

SSID : 00

Project Manager: ESTEY, AMY L

EPA Project Monitor: ARDITO, MICHAEL

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	P3	.00	5.00	-5.00	.00
NO SUBTASK USED	P4	.00	1.00	-1.00	.00
NO SUBTASK USED	SS	.00	37.50	-37.50	.00
TOTAL		40.00	43.50	-3.50	40.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	1,796.20	1,154.13	642.07	1,796.20	192.36
Other Direct Costs	246.60	156.23	90.37	2,465.98	26.04
Travel	.00	.00	.00	.00	.00
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		32.97			5.50
SubHandling Fee		.00			.00
TOTAL	\$2,042.80	\$1,343.33	\$699.47	\$4,262.18	\$223.89

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9601-0005

TDD Activity Type: START Site Specific Project

TDD Title: Southern Pacific Railroad Safety Audit

Report Date: 06/18/1996

Site Name: SOUTHERN PACIFIC RR CHEM SAFETY AUDIT

Completion Date: 03/31/1996

Site Location:

Estimated Completion Date: 00/00/0000

City:

County:

State:

CERCLIS ID:

SSID : 00

Project Manager: CASTRO-WEHR, FRANK

EPA Project Monitor: ARDITO, MICHAEL

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	P3	.00	14.00	-14.00	.00
NO SUBTASK USED	T2	.00	3.00	-3.00	.00
NO SUBTASK USED	P4	.00	1.00	-1.00	.00
TOTAL		40.00	18.00	22.00	40.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	2,997.40	812.71	2,184.69	1,796.20	45.15
Other Direct Costs	246.60	296.84	-50.24	246.60	16.49
Travel	.00	.00	.00	.00	.00
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		62.63			3.48
SubHandling Fee		.00			.00
TOTAL	\$3,244.00	\$1,172.18	\$2,071.82	\$2,042.80	\$65.12

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9601-0006

TDD Activity Type: START Site Specific Project

TDD Title: Frontier Fertilizer

Report Date: 06/18/1996

Site Name: FRONTIER FERTILIZER

Completion Date: 06/30/1996

Site Location:

Estimated Completion Date: 00/00/0000

City: DAVIS

County: YOLO

State: CA

CERCLIS ID: CAD071530380

SSID : 4R

Project Manager: COLEN, TIMOTHY M

EPA Project Monitor: MANDEL, ROBERT

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	P4	.00	1.00	-1.00	.00
NO SUBTASK USED	T2	.00	6.00	-6.00	.00
NO SUBTASK USED	P2	.00	18.00	-18.00	.00
NO SUBTASK USED	P1	.00	9.00	-9.00	.00
NO SUBTASK USED	P3	.00	366.50	-366.50	.00
TOTAL		600.00	400.50	199.50	600.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	26,943.00	16,057.43	10,885.57	26,943.00	40.09
Other Direct Costs	7,260.00	379.02	6,880.98	7,260.00	.95
Travel	1,452.00	738.60	713.40	1,452.00	1.84
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		235.79			.59
SubHandling Fee		.00			.00
TOTAL	\$35,655.00	\$17,410.84	\$18,244.16	\$35,655.00	\$43.47

TDD Monthly Cost Summary (for NON dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9601-0006

TDD Activity Type: START Site Specific Project

TDD Title: Frontier Fertilizer

Report Date: 06/18/1996

Site Name: FRONTIER FERTILIZER

Completion Date: 06/30/1996

Site Location:

Estimated Completion Date: 00/00/0000

City: DAVIS

County: YOLO

State: CA

CERCLIS ID: CAD071530380

SSID : 4R

Project Manager: COLEN, TIMOTHY M

EPA Project Monitor: MANDEL, ROBERT

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	T1	.00	9.50	-9.50	.00
NO SUBTASK USED	SS	.00	.25	-.25	.00
TOTAL		.00	9.75	-9.75	600.00

Total Dollars
Spent:

Dollars per
LOE hour
delivered:

TOTAL Direct Labor

\$319.74

\$33.66

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9601-0007

TDD Activity Type: START Site Specific Project

TDD Title: Navajo Toxaphane

Report Date: 06/18/1996

Site Name: NAVAJO TOXAPHENE

Completion Date: 09/30/1996

Site Location:

Estimated Completion Date: 09/30/1996

City: WINDOW ROCK

County: APACHE

State: AZ

CERCLIS ID: NN0000146621

SSID : 9Q

Project Manager: WALDER, STEVEN S

EPA Project Monitor: MANDEL, ROBERT

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	T2	.00	1.00	-1.00	.00
NO SUBTASK USED	P4	.00	2.00	-2.00	.00
NO SUBTASK USED	P3	.00	8.00	-8.00	.00
NO SUBTASK USED	P1	.00	46.50	-46.50	.00
NO SUBTASK USED	P2	.00	13.00	-13.00	.00
TOTAL		317.00	70.50	246.50	317.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	12,184.56	2,092.45	10,092.11	12,184.56	29.68
Other Direct Costs	1,210.00	16.79	1,193.21	1,210.00	.24
Travel	2,420.00	.00	2,420.00	2,420.00	.00
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		3.55			.05
SubHandling Fee		.00			.00
TOTAL	\$15,814.56	\$2,112.79	\$13,701.77	\$15,814.56	\$29.97

TDD Monthly Cost Summary (for NON dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9601-0007 TDD Activity Type: START Site Specific Project

TDD Title: Navajo Toxaphane

Report Date: 06/18/1996

Site Name: NAVAJO TOXAPHENE

Completion Date: 09/30/1996

Site Location:

Estimated Completion Date: 09/30/1996

City: WINDOW ROCK

County: APACHE

State: AZ

CERCLIS ID: NN0000146621

SSID : 9Q

Project Manager: WALDER, STEVEN S

EPA Project Monitor: MANDEL, ROBERT

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	SS	.00	.25	-.25	.00
TOTAL		.00	.25	-.25	317.00

Total Dollars Spent:	Dollars per LOE hour delivered:
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TOTAL Direct Labor

\$7.54

\$.00

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9601-0008

TDD Activity Type: START Site Specific Project

TDD Title: Dodson Brothers Oil Company

Report Date: 06/18/1996

Site Name: DODSON BROTHERS OIL COMPANY

Completion Date: 05/31/1996

Site Location: 10810 MONTE VISTA AVENUE

Estimated Completion Date: 05/31/1996

City: MONTCLAIR

County: SAN BERNARDINO

State: CA

CERCLIS ID: CAT080014194

SSID : 5F

Project Manager: WISE, ROBERT L

EPA Project Monitor: SHANE, DANIEL

Region: 9		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
Subtask Description:					
NO SUBTASK USED	P1	.00	1.00	-1.00	.00
NO SUBTASK USED	T2	.00	1.00	-1.00	.00
NO SUBTASK USED	P4	.00	2.00	-2.00	.00
NO SUBTASK USED	P3	.00	17.00	-17.00	.00
NO SUBTASK USED	P2	.00	121.50	-121.50	.00
TOTAL		150.00	142.50	7.50	150.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	6,008.58	4,828.53	1,180.05	6,005.58	33.88
Other Direct Costs	605.00	539.05	65.95	605.00	3.78
Travel	1,210.00	.00	1,210.00	121.00	.00
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		113.72			.80
SubHandling Fee		.00			.00
TOTAL	\$7,823.58	\$5,481.30	\$2,342.28	\$6,731.58	\$38.47

TDD Monthly Cost Summary (for NON dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9601-0008

TDD Activity Type: START Site Specific Project

TDD Title: Dodson Brothers Oil Company

Report Date: 06/18/1996

Site Name: DODSON BROTHERS OIL COMPANY

Completion Date: 05/31/1996

Site Location: 10810 MONTE VISTA AVENUE

Estimated Completion Date: 05/31/1996

City: MONTCLAIR

County: SAN BERNARDINO State: CA

CERCLIS ID: CAT080014194

SSID : 5F

Project Manager: WISE, ROBERT L

EPA Project Monitor: SHANE, DANIEL

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	SS	.00	.25	-.25	.00
TOTAL		.00	.25	-.25	150.00

Total Dollars Spent:	Dollars per LOE hour delivered:
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TOTAL Direct Labor

\$7.40

\$.00

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9601-0009

TDD Activity Type: START Site Specific Project

TDD Title: Central Eureka Mine Funded Removal

Report Date: 06/18/1996

Site Name: CENTRAL EUREKA MINE (MESA DE ORO)

Completion Date: 06/30/1996

Site Location:

Estimated Completion Date: 00/00/0000

City: SUTTER CREEK

County: AMADOR

State: CA

CERCLIS ID:

SSID : AQ

Project Manager: MCDONALD, CAMERON

EPA Project Monitor: SHIPLEY, BRAD

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	P3	.00	96.00	-96.00	400.00
NO SUBTASK USED	T2	.00	6.00	-6.00	.00
TOTAL		500.00	102.00	398.00	400.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	24,386.00	3,410.36	20,975.64	24,386.00	33.43
Other Direct Costs	5,856.40	42.94	5,813.46	4,000.00	.42
Travel	27,817.90	263.15	27,554.75	19,000.00	2.58
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		64.56			.63
SubHandling Fee		.00			.00
TOTAL	\$58,060.30	\$3,781.01	\$54,279.29	\$47,386.00	\$37.07

TDD Monthly Cost Summary (for NON dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9601-0009

TDD Activity Type: START Site Specific Project

TDD Title: Central Eureka Mine Funded Removal

Report Date: 06/18/1996

Site Name: CENTRAL EUREKA MINE (MESA DE ORO)

Completion Date: 06/30/1996

Site Location:

Estimated Completion Date: 00/00/0000

City: SUTTER CREEK

County: AMADOR

State: CA

CERCLIS ID:

SSID : AQ

Project Manager: MCDONALD, CAMERON

EPA Project Monitor: SHIPLEY, BRAD

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	SS	.00	.25	-.25	.00
TOTAL		.00	.25	-.25	500.00

Total Dollars Spent:	Dollars per LOE hour delivered:
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TOTAL Direct Labor

\$7.40

\$.00

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9601-0010

TDD Activity Type: START Site Specific Project

TDD Title: Del Norte Pesticides

Report Date: 06/18/1996

Site Name: DEL NORTE COUNTY PESTICIDE STORAGE

Completion Date: 06/30/1996

Site Location:

Estimated Completion Date: 00/00/0000

City: CRESENT CITY

County: DEL NORTE

State: CA

CERCLIS ID:

SSID : 33

Project Manager: WHITAKER, JOHN H

EPA Project Monitor: MANDEL, ROBERT

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	T2	.00	1.00	-1.00	.00
NO SUBTASK USED	P4	.00	4.00	-4.00	.00
NO SUBTASK USED	P3	.00	173.50	-173.50	.00
NO SUBTASK USED	P1	.00	24.50	-24.50	.00
NO SUBTASK USED	P2	.00	8.00	-8.00	.00
TOTAL		600.00	211.00	389.00	600.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	27,493.00	7,751.28	19,741.72	27,493.00	36.74
Other Direct Costs	2,420.00	1,076.13	1,343.87	2,420.00	5.10
Travel	6,050.00	723.78	5,326.22	6,050.00	3.43
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		379.78			1.80
SubHandling Fee		.00			.00
TOTAL	\$35,963.00	\$9,930.97	\$26,032.03	\$35,963.00	\$47.07

TDD Monthly Cost Summary (for NON dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9601-0010

TDD Activity Type: START Site Specific Project

TDD Title: Del Norte Pesticides

Report Date: 06/18/1996

Site Name: DEL NORTE COUNTY PESTICIDE STORAGE

Completion Date: 06/30/1996

Site Location:

Estimated Completion Date: 00/00/0000

City: CRESENT CITY

County: DEL NORTE

State: CA

CERCLIS ID:

SSID : 33

Project Manager: WHITAKER, JOHN H

EPA Project Monitor: MANDEL, ROBERT

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	SS	.00	.25	-.25	.00
TOTAL		.00	.25	-.25	600.00

Total Dollars Spent:	Dollars per LOE hour delivered:
-------------------------	---------------------------------------

TOTAL Direct Labor

\$7.40

\$.00

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9601-0011

TDD Activity Type: START Site Specific Project

TDD Title: Casmalia Resources

Report Date: 06/18/1996

Site Name: CASMALIA RESOURCES

Completion Date: 06/30/1996

Site Location: NTU RD 537 SAN YSIDRO RD

Estimated Completion Date: 00/00/0000

City: CASAMALIA

County: SANTA BARBARA

State: CA

CERCLIS ID: CAD020748125

SSID : 3H

Project Manager: JONES, CYNTHIA A

EPA Project Monitor: ZUROSKI, DONN

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	T2	.00	11.00	-11.00	.00
NO SUBTASK USED	P4	.00	7.00	-7.00	.00
NO SUBTASK USED	P3	.00	863.00	-863.00	.00
NO SUBTASK USED	P1	.00	366.00	-366.00	.00
NO SUBTASK USED	P2	.00	839.00	-839.00	.00
Data Management	P3	.00	16.00		.00
TOTAL		5,000.00	2,102.00	2,898.00	5,000.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	210,690.00	63,899.79	146,790.21	210,690.00	30.40
Other Direct Costs	1,694.00	2,613.90	-919.90	1,694.00	1.24
Travel	84,700.00	15,806.77	68,893.23	84,700.00	7.52
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	1,548.00	-1,548.00	.00	.74
Analytical	.00	.00	.00	.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		3,886.53			1.85
SubHandling Fee		30.96			.01
TOTAL	297,084.00	\$87,785.95	\$209,298.05	\$297,084.00	\$41.76

TDD Monthly Cost Summary (for NON dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9601-0011

TDD Activity Type: START Site Specific Project

TDD Title: Casmalia Resources

Report Date: 06/18/1996

Site Name: CASMALIA RESOURCES

Completion Date: 06/30/1996

Site Location: NTU RD 537 SAN YSIDRO RD

Estimated Completion Date: 00/00/0000

City: CASAMALIA

County: SANTA BARBARA

State: CA

CERCLIS ID: CAD020748125

SSID : 3H

Project Manager: JONES, CYNTHIA A

EPA Project Monitor: ZUROSKI, DONN

Subtask Description:	Region: 9	Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	T1	.00	110.50	-110.50	.00
NO SUBTASK USED	SS	.00	.25	-.25	.00
NO SUBTASK USED	P3	.00	164.50	-164.50	.00
TOTAL		.00	275.25	-275.25	5,000.00

	Total Dollars Spent:	Dollars per LOE hour delivered:
TOTAL Direct Labor	\$15,626.44	\$56.82

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9601-0012

TDD Activity Type: START Site Specific Project

TDD Title: Sparks Solvent/Fuel site PRP Oversight

Report Date: 06/18/1996

Site Name: SPARKS SOLVENT/FUEL PLUME

Completion Date: 06/30/1996

Site Location:

Estimated Completion Date: 00/00/0000

City: SPARKS

County: WASHOE

State: NV

CERCLIS ID:

SSID : W6

Project Manager: WHITAKER, JOHN H

EPA Project Monitor: ZUROSKI, DONN

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	T2	.00	1.00	-1.00	.00
NO SUBTASK USED	P4	.00	2.00	-2.00	.00
NO SUBTASK USED	P3	.00	128.00	-128.00	.00
NO SUBTASK USED	P2	.00	6.00	-6.00	.00
TOTAL		700.00	137.00	563.00	700.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	32,628.00	4,930.16	27,697.84	32,628.00	35.99
Other Direct Costs	2,420.00	931.27	1,488.73	2,420.00	6.80
Travel	9,680.00	109.00	9,571.00	9,680.00	.80
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		219.50			1.60
SubHandling Fee		.00			.00
TOTAL	\$44,728.00	\$6,189.93	\$38,538.07	\$44,728.00	\$45.18

TDD Monthly Cost Summary (for NON dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9601-0012 TDD Activity Type: START Site Specific Project

TDD Title: Sparks Solvent/Fuel site PRP Oversight

Report Date: 06/18/1996

Site Name: SPARKS SOLVENT/FUEL PLUME

Completion Date: 06/30/1996

Site Location:

Estimated Completion Date: 00/00/0000

City: SPARKS

County: WASHOE

State: NV

CERCLIS ID:

SSID : W6

Project Manager: WHITAKER, JOHN H

EPA Project Monitor: ZUROSKI, DONN

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	SS	.00	.25	-.25	.00
TOTAL		.00	.25	-.25	700.00

Total Dollars Spent:	Dollars per LOE hour delivered:
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TOTAL Direct Labor

\$7.40

\$.00

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9601-0013

TDD Activity Type: START Site Specific Project

TDD Title: Sanders Aviation

Report Date: 06/18/1996

Site Name: SANDERS AVIATION

Completion Date: 09/30/1996

Site Location:

Estimated Completion Date: 09/30/1996

City: TEMPE

County: MARICOPA

State: AZ

CERCLIS ID: AZD035954114

SSID : AV

Project Manager: ESTEY, AMY L

EPA Project Monitor: DUNKELMAN, TOM

Region: 9		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
Subtask Description:					
NO SUBTASK USED	P4	.00	9.00	-9.00	.00
NO SUBTASK USED	P2	.00	13.00	-13.00	.00
NO SUBTASK USED	P3	.00	541.00	-541.00	.00
NO SUBTASK USED	P1	.00	82.50	-82.50	.00
NO SUBTASK USED	T2	.00	5.00	-5.00	.00
NO SUBTASK USED	P4	.00	10.00	-10.00	.00
NO SUBTASK USED	P3	.00	443.00	-443.00	.00
NO SUBTASK USED	P1	.00	84.50	-84.50	.00
TOTAL		2,000.00	1,188.00	812.00	2,000.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	69,075.20	37,893.92	31,181.28	69,075.20	31.90
Other Direct Costs	1,210.00	4,604.65	-3,394.65	1,210.00	3.88
Travel	20,570.00	10,102.71	10,467.29	20,570.00	8.50
Equipment	1,863.40	.00	1,863.40	1,863.40	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	3,000.00	.00	3,000.00	3,000.00	.00
SGA		3,103.11			2.61
SubHandling Fee		.00			.00
TOTAL	\$95,718.60	\$55,704.39	\$40,014.21	\$95,718.60	\$46.89

TDD Monthly Cost Summary (for NON dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9601-0013

TDD Activity Type: START Site Specific Project

TDD Title: Sanders Aviation

Report Date: 06/18/1996

Site Name: SANDERS AVIATION

Completion Date: 09/30/1996

Site Location:

Estimated Completion Date: 09/30/1996

City: TEMPE

County: MARICOPA

State: AZ

CERCLIS ID: AZD035954114

SSID : AV

Project Manager: ESTEY, AMY L

EPA Project Monitor: DUNKELMAN, TOM

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	SS	.00	.25	-.25	.00
TOTAL		.00	.25	-.25	2,000.00

	Total Dollars Spent:	Dollars per LOE hour delivered:
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TOTAL Direct Labor

\$7.40

\$.00

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9601-0014

TDD Activity Type: START Site Specific Project

TDD Title: Yavapai/Stone Container site

Report Date: 06/18/1996

Site Name: YAVAPAI PENTA POND

Completion Date: 06/30/1996

Site Location:

Estimated Completion Date: 00/00/0000

City: PRESCOTT

County: YAVAPAI

State: AZ

CERCLIS ID: AZD008398703

SSID : 1U

Project Manager: CASTRO-WEHR, FRANK

EPA Project Monitor: LAWRENCE, KAY

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	P4	.00	12.00	-12.00	.00
NO SUBTASK USED	P3	.00	212.00	-212.00	.00
NO SUBTASK USED	P1	.00	21.00	-21.00	.00
NO SUBTASK USED	T2	.00	2.00	-2.00	.00
TOTAL		330.00	247.00	83.00	330.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	16,172.10	10,698.93	5,473.17	16,172.10	43.32
Other Direct Costs	726.00	389.39	336.61	726.00	1.58
Travel	1,452.00	1,837.62	-385.62	1,452.00	7.44
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		469.88			1.90
SubHandling Fee		.00			.00
TOTAL	\$18,350.10	\$13,395.82	\$4,954.28	\$18,350.10	\$54.23

TDD Monthly Cost Summary (for NON dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9601-0014

TDD Activity Type: START Site Specific Project

TDD Title: Yavapai/Stone Container site

Report Date: 06/18/1996

Site Name: YAVAPAI PENTA POND

Completion Date: 06/30/1996

Site Location:

Estimated Completion Date: 00/00/0000

City: PRESCOTT

County: YAVAPAI

State: AZ

CERCLIS ID: AZD008398703

SSID : 1U

Project Manager: CASTRO-WEHR, FRANK

EPA Project Monitor: LAWRENCE, KAY

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	SS	.00	.25	-.25	.00
TOTAL		.00	.25	-.25	330.00

Total Dollars Spent:	Dollars per LOE hour delivered:
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TOTAL Direct Labor

\$7.40

\$.00

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9601-0015

TDD Activity Type: START Site Specific Project

TDD Title: Omega Chemical

Report Date: 06/18/1996

Site Name: OMEGA RECOVERY SERVICES

Completion Date: 09/30/1996

Site Location:

Estimated Completion Date: 09/30/1996

City: WHITTIER

County: LOS ANGELES

State: CA

CERCLIS ID:

SSID : BC

Project Manager: SCHWENNESEN, MICHA

EPA Project Monitor: LAWRENCE, KAY

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	P4	.00	2.00	-2.00	.00
NO SUBTASK USED	P3	.00	165.50	-165.50	.00
NO SUBTASK USED	P2	.00	50.00	-50.00	.00
NO SUBTASK USED	P1	.00	4.00	-4.00	.00
TOTAL		450.00	221.50	228.50	450.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	22,646.98	7,609.24	15,037.74	22,646.98	34.35
Other Direct Costs	1,210.00	698.85	511.15	1,210.00	3.16
Travel	484.00	73.08	410.92	484.00	.33
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		162.85			.74
SubHandling Fee		.00			.00
TOTAL	\$24,340.98	\$8,544.02	\$15,796.96	\$24,340.98	\$38.57

TDD Monthly Cost Summary (for NON dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9601-0015

TDD Activity Type: START Site Specific Project

TDD Title: Omega Chemical

Report Date: 06/18/1996

Site Name: OMEGA RECOVERY SERVICES

Completion Date: 09/30/1996

Site Location:

Estimated Completion Date: 09/30/1996

City: WHITTIER

County: LOS ANGELES

State: CA

CERCLIS ID:

SSID : BC

Project Manager: SCHWENNESEN, MICHA

EPA Project Monitor: LAWRENCE, KAY

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	SS	.00	.25	-.25	.00
TOTAL		.00	.25	-.25	450.00

Total Dollars
Spent:

Dollars per
LOE hour
delivered:

TOTAL Direct Labor

\$7.40

\$.00

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9601-0016

TDD Activity Type: START Site Specific Project

TDD Title: Verdese Carter Park

Report Date: 06/18/1996

Site Name: VERDESE CARTER PARK

Completion Date: 04/30/1996

Site Location:

Estimated Completion Date: 04/30/1996

City: OAKLAND

County: ALAMEDA

State: CA

CERCLIS ID:

SSID : 9X

Project Manager: MARTIN, PAUL W

EPA Project Monitor: SHANE, DANIEL

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	T2	.00	2.00	-2.00	.00
NO SUBTASK USED	P4	.00	2.00	-2.00	.00
NO SUBTASK USED	P3	.00	36.50	-36.50	.00
NO SUBTASK USED	P2	.00	9.00	-9.00	.00
NO SUBTASK USED	P1	.00	10.00	-10.00	.00
TOTAL		80.00	59.50	20.50	80.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	4,108.00	2,161.99	1,946.01	4,108.00	36.34
Other Direct Costs	1,210.00	6.70	1,203.30	1,210.00	.11
Travel	.00	.00	.00	.00	.00
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	194.21	.00	194.21	194.21	.00
SGA		1.41			.02
SubHandling Fee		.00			.00
TOTAL	\$5,512.21	\$2,170.10	\$3,342.11	\$5,512.21	\$36.47

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9601-0017

TDD Activity Type: START Site Specific Project

TDD Title: American Chrome Engineering Inc.

Report Date: 06/18/1996

Site Name: AMERICAN CHROME ENGINEERING, INC.

Completion Date: 06/30/1996

Site Location:

Estimated Completion Date: 00/00/0000

City: Oakland

County: Alameda

State: CA

CERCLIS ID: CA0001186154

SSID : CE

Project Manager: LAWRENCE, PETER D

EPA Project Monitor: LEWIS, WILLIAM

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	P4	.00	2.00	-2.00	.00
NO SUBTASK USED	P3	.00	35.00	-35.00	.00
NO SUBTASK USED	P2	.00	49.00	-49.00	.00
NO SUBTASK USED	P1	.00	7.00	-7.00	.00
TOTAL		150.00	93.00	57.00	150.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	6,735.75	3,154.01	3,581.74	6,735.75	33.91
Other Direct Costs	1,452.00	2.07	1,449.93	1,452.00	.02
Travel	242.00	.00	242.00	242.00	.00
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		.44			.00
SubHandling Fee		.00			.00
TOTAL	\$8,429.75	\$3,156.52	\$5,273.23	\$8,429.75	\$33.94

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9601-0018

TDD Activity Type: START Site Specific Project

TDD Title: Superchrome Plating Site

Report Date: 06/18/1996

Site Name: SUPERCHROME PLATING & ENGINEERING CO.

Completion Date: 03/31/1996

Site Location: 1504 E. WASHINGTON BLVD.

Estimated Completion Date: 00/00/0000

City: LOS ANGELES

County: LOS ANGELES

State: CA

CERCLIS ID: CAD008246886

SSID : AH

Project Manager: WISE, ROBERT L

EPA Project Monitor: LEWIS, WILLIAM

Region: 9		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
Subtask Description:					
NO SUBTASK USED	P4	.00	2.00	-2.00	.00
NO SUBTASK USED	P3	.00	9.00	-9.00	.00
NO SUBTASK USED	P2	.00	42.00	-42.00	.00
NO SUBTASK USED	P1	.00	4.00	-4.00	.00
TOTAL		60.00	57.00	3.00	60.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	2,245.25	1,990.14	255.11	2,245.25	34.91
Other Direct Costs	1,210.00	275.88	934.12	1,210.00	4.84
Travel	.00	.00	.00	.00	.00
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		58.20			1.02
SubHandling Fee		.00			.00
TOTAL	\$3,455.25	\$2,324.22	\$1,131.03	\$3,455.25	\$40.78

TDD Monthly Cost Summary (for NON dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9601-0018 TDD Activity Type: START Site Specific Project

TDD Title: Superchrome Plating Site

Report Date: 06/18/1996

Site Name: SUPERCHROME PLATING & ENGINEERING CO.

Completion Date: 03/31/1996

Site Location: 1504 E. WASHINGTON BLVD.

Estimated Completion Date: 00/00/0000

City: LOS ANGELES

County: LOS ANGELES

State: CA

CERCLIS ID: CAD008246886

SSID : AH

Project Manager: WISE, ROBERT L

EPA Project Monitor: LEWIS, WILLIAM

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	SS	.00	.25	-.25	.00
TOTAL		.00	.25	-.25	60.00

	Total Dollars Spent:	Dollars per LOE hour delivered:
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TOTAL Direct Labor	\$7.40	\$.00
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TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9601-0019

TDD Activity Type: START Site Specific Project

TDD Title: Superchrome Funded Removal

Report Date: 06/18/1996

Site Name: SUPERCHROME PLATING & ENGINEERING CO.

Completion Date: 06/30/1996

Site Location: 1504 E. WASHINGTON BLVD.

Estimated Completion Date: 06/30/1996

City: LOS ANGELES

County: LOS ANGELES

State: CA

CERCLIS ID: CAD008246886

SSID : AH

Project Manager: WISE, ROBERT L

EPA Project Monitor: LEWIS, WILLIAM

Subtask Description:	Region: 9	Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	P3	.00	86.50	-86.50	.00
NO SUBTASK USED	P2	.00	414.00	-414.00	.00
NO SUBTASK USED	P1	.00	28.00	-28.00	.00
TOTAL		604.00	528.50	75.50	604.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	24,599.28	17,182.32	7,416.96	24,559.28	32.51
Other Direct Costs	1,815.00	1,219.92	595.08	1,815.00	2.31
Travel	.00	240.65	-240.65	.00	.46
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	3,693.00	1,753.00	1,940.00	3,693.00	3.32
Equipment Usage	.00	.00	.00	.00	.00
SGA		308.12			.58
SubHandling Fee		.00			.00
TOTAL	\$30,107.28	\$20,704.01	\$9,403.27	\$30,067.28	\$39.18

TDD Monthly Cost Summary (for NON dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9601-0019

TDD Activity Type: START Site Specific Project

TDD Title: Superchrome Funded Removal

Report Date: 06/18/1996

Site Name: SUPERCHROME PLATING & ENGINEERING CO.

Completion Date: 06/30/1996

Site Location: 1504 E. WASHINGTON BLVD.

Estimated Completion Date: 06/30/1996

City: LOS ANGELES

County: LOS ANGELES

State: CA

CERCLIS ID: CAD008246886

SSID : AH

Project Manager: WISE, ROBERT L

EPA Project Monitor: LEWIS, WILLIAM

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	P3	.00	6.00	-6.00	.00
TOTAL		.00	6.00	-6.00	604.00

Total Dollars Spent:	Dollars per LOE hour delivered:
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TOTAL Direct Labor

\$365.26

\$60.88

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9601-0020 TDD Activity Type: START Site Specific Project

TDD Title: Hawaii Technical Assistance

Report Date: 06/18/1996

Site Name: HAWAII TECHNICAL ASSISTANCE

Completion Date: 04/30/1996

Site Location: Campbell Industrial Park

Estimated Completion Date: 04/30/1996

City: Honolulu

County: Oahu

State: HI

CERCLIS ID:

SSID : ZZ

Project Manager: SCHWENNESEN, MICHA

EPA Project Monitor: MANDEL, ROBERT

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	T2	.00	3.00	-3.00	.00
NO SUBTASK USED	P3	.00	31.00	-31.00	.00
TOTAL		35.00	34.00	1.00	35.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	2,632.96	1,279.03	1,353.93	2,632.96	37.62
Other Direct Costs	484.00	270.08	213.92	484.00	7.94
Travel	.00	.00	.00	.00	.00
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		57.00			1.68
SubHandling Fee		.00			.00
TOTAL	\$3,116.96	\$1,606.11	\$1,510.85	\$3,116.96	\$47.24

TDD Monthly Cost Summary (for NON dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9601-0020

TDD Activity Type: START Site Specific Project

TDD Title: Hawaii Technical Assistance

Report Date: 06/18/1996

Site Name: HAWAII TECHNICAL ASSISTANCE

Completion Date: 04/30/1996

Site Location: Campbell Industrial Park

Estimated Completion Date: 04/30/1996

City: Honolulu

County: Oahu

State: HI

CERCLIS ID:

SSID : ZZ

Project Manager: SCHWENNESEN, MICHA

EPA Project Monitor: MANDEL, ROBERT

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	SS	.00	.25	-.25	.00
TOTAL		.00	.25	-.25	35.00

Total Dollars Spent:	Dollars per LOE hour delivered:
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TOTAL Direct Labor

\$7.40

\$.00

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9601-0021

TDD Activity Type: START Site Specific Project

TDD Title: Gabbs Abandoned Drums

Report Date: 06/18/1996

Site Name: GABBS ABANDONED DRUMS - BLM

Completion Date: 04/15/1996

Site Location:

Estimated Completion Date: 04/15/1996

City: Gabbs

County: Nye

State: NV

CERCLIS ID:

SSID : ZZ

Project Manager: LAWRENCE, PETER D

EPA Project Monitor: MARTYN, RICHARD

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	P4	.00	2.00	-2.00	.00
NO SUBTASK USED	P3	.00	15.50	-15.50	.00
NO SUBTASK USED	P2	.00	166.00	-166.00	.00
NO SUBTASK USED	P1	.00	2.00	-2.00	.00
TOTAL		300.00	185.50	114.50	300.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	7,602.00	5,081.65	2,520.35	7,602.00	27.39
Other Direct Costs	.00	230.77	-230.77	.00	1.24
Travel	.00	427.21	-427.21	.00	2.30
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		138.80			.75
SubHandling Fee		.00			.00
TOTAL	\$7,602.00	\$5,878.43	\$1,723.57	\$7,602.00	\$31.69

TDD Monthly Cost Summary (for NON dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9601-0021 TDD Activity Type: START Site Specific Project

TDD Title: Gabbs Abandoned Drums

Report Date: 06/18/1996

Site Name: GABBS ABANDONED DRUMS - BLM

Completion Date: 04/15/1996

Site Location:

Estimated Completion Date: 04/15/1996

City: Gabbs

County: Nye

State: NV

CERCLIS ID:

SSID : ZZ

Project Manager: LAWRENCE, PETER D

EPA Project Monitor: MARTYN, RICHARD

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	T1	.00	.25	-.25	.00
TOTAL		.00	.25	-.25	300.00

Total Dollars Spent:	Dollars per LOE hour delivered:
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TOTAL Direct Labor

\$8.74

\$34.96

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9602-0001

TDD Activity Type: START Site General Project

TDD Title: START Mobilization

Report Date: 06/18/1996

Site Name: START MOBILIZATION

Completion Date: 04/01/1996

Site Location:

Estimated Completion Date: 00/00/0000

City: Long Beach

County: Los Angeles

State: CA

CERCLIS ID:

SSID : 00

Project Manager: BENSON, CRAIG C

EPA Project Monitor: MITGUARD, MATTHEW

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	P3	.00	110.00	-110.00	.00
NO SUBTASK USED	P2	.00	61.00	-61.00	.00
NO SUBTASK USED	P1	.00	27.00	-27.00	.00
TOTAL		200.00	198.00	2.00	200.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	8,981.00	7,857.23	1,123.77	8,981.00	39.68
Other Direct Costs	242.00	77.14	164.86	242.00	.39
Travel	.00	.00	.00	.00	.00
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		16.28			.08
SubHandling Fee		.00			.00
TOTAL	\$9,223.00	\$7,950.65	\$1,272.35	\$9,223.00	\$40.15

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9602-0002

TDD Activity Type: START Site Specific Project

TDD Title: Gibson - Bakersfield

Report Date: 06/18/1996

Site Name: GIBSON - BAKERSFIELD

Completion Date: 09/30/1996

Site Location:

Estimated Completion Date: 09/30/1996

City: Bakersfield

County: Kern

State: CA

CERCLIS ID:

SSID : ZZ

Project Manager: WALDER, STEVEN S

EPA Project Monitor: LAWRENCE, KAY

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	T2	.00	1.00	-1.00	.00
NO SUBTASK USED	P3	.00	6.00	-6.00	.00
NO SUBTASK USED	P1	.00	28.00	-28.00	.00
TOTAL		140.00	35.00	105.00	140.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	5,142.95	1,042.60	4,100.35	5,142.95	29.79
Other Direct Costs	242.00	58.35	183.65	242.00	1.67
Travel	968.00	329.88	638.12	968.00	9.43
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		81.93			2.34
SubHandling Fee		.00			.00
TOTAL	\$6,352.95	\$1,512.76	\$4,840.19	\$6,352.95	\$43.22

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9602-0003

TDD Activity Type: START Site Specific Project

TDD Title: Santa Fe Derailmen - El Cajon

Report Date: 06/18/1996

Site Name: SANTA FE DERAILMENT - EL CAJON

Completion Date: 06/30/1996

Site Location: 669 South Main Track
near I-15 & I-138

Estimated Completion Date: 00/00/0000

City: El Cajon

County: San Bernardino

State: CA

CERCLIS ID: CA0001342039

SSID : ZZ

Project Manager: HAMRICK, ERIC S

EPA Project Monitor: MARTYN, RICHARD

Region: 9		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
Subtask Description:					
NO SUBTASK USED	SS	.00	1.00	-1.00	.00
NO SUBTASK USED	P4	.00	10.00	-10.00	.00
NO SUBTASK USED	P3	.00	264.00	-264.00	.00
NO SUBTASK USED	P2	.00	634.00	-634.00	.00
NO SUBTASK USED	P1	.00	264.00	-264.00	.00
TOTAL		1,322.00	1,173.00	149.00	1,322.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	53,033.12	35,710.47	17,322.65	53,033.12	30.47
Other Direct Costs	1,210.00	3,673.83	-2,463.83	1,210.00	3.13
Travel	9,680.00	6,961.37	2,718.63	9,680.00	5.94
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	1,600.00	.00	1,600.00	1,600.00	.00
SGA		2,244.11			1.91
SubHandling Fee		.00			.00
TOTAL	\$65,523.12	\$48,589.78	\$16,933.34	\$65,523.12	\$41.46

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9602-0004 TDD Activity Type: START Site General Project

TDD Title: On-Going START Program Support

Report Date: 06/18/1996

Site Name: ON-GOING START PROGRAM SUPPORT

Completion Date: 09/30/1996

Site Location:

Estimated Completion Date: 09/30/1996

City: SAN FRANCISCO

County: SAN FRANCISCO

State: CA

CERCLIS ID:

SSID : 00

Project Manager: CHAMBERS, THOMPSON

EPA Project Monitor: MITGUARD, Matthew

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	T2	.00	350.50	-350.50	.00
NO SUBTASK USED	SS	.00	764.00	-764.00	.00
NO SUBTASK USED	P4	.00	363.50	-363.50	.00
NO SUBTASK USED	P3	.00	1,498.50	-1,498.50	.00
NO SUBTASK USED	P2	.00	320.00	-320.00	.00
NO SUBTASK USED	P1	.00	472.50	-472.50	.00
TOTAL		5,400.00	3,769.00	1,631.00	5,400.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	308,772.00	129,335.74	179,436.26	308,772.00	43.04
Other Direct Costs	86,333.50	36,965.82	49,367.68	86,333.50	12.30
Travel	12,705.00	11,307.46	1,397.54	12,705.00	3.76
Equipment	.00	.00	.00	.00	.00
Subcontracts	8,000.00	8,188.16	-188.16	8,000.00	2.72
Analytical	.00	.00	.00	.00	.00
Equipment Usage	7,000.00	.00	7,000.00	7,000.00	.00
SGA		10,185.65			3.39
SubHandling Fee		163.76			.05
TOTAL	422,810.50	\$196,146.59	\$226,663.91	\$422,810.50	\$65.27

TDD Monthly Cost Summary (for NON dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9602-0004

TDD Activity Type: START Site General Project

TDD Title: On-Going START Program Support

Report Date: 06/18/1996

Site Name: ON-GOING START PROGRAM SUPPORT

Completion Date: 09/30/1996

Site Location:

Estimated Completion Date: 09/30/1996

City: SAN FRANCISCO

County: SAN FRANCISCO

State: CA

CERCLIS ID:

SSID : 00

Project Manager: CHAMBERS, THOMPSO

EPA Project Monitor: MITGUARD, Matthew

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	T1	.00	1.00	-1.00	.00
NO SUBTASK USED	SS	.00	350.25	-350.25	.00
NO SUBTASK USED	P4	.00	1.00	-1.00	.00
NO SUBTASK USED	P3	.00	216.50	-216.50	.00
TOTAL		.00	568.75	-568.75	5,400.00

Total Dollars
Spent:

Dollars per
LOE hour
delivered:

TOTAL Direct Labor

\$27,817.99

\$127.31

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9602-0005

TDD Activity Type: START Site Specific Project

TDD Title: Gabbs Abandoned Drums - BLM

Report Date: 06/18/1996

Site Name: GABBS ABANDONED DRUMS - BLM

Completion Date: 04/30/1996

Site Location:

Estimated Completion Date: 00/00/0000

City: Gabbs

County: Nye

State: NV

CERCLIS ID:

SSID : ZZ

Project Manager: LAWRENCE, PETER D

EPA Project Monitor: SUTER, DANIEL

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	P4	.00	6.00	-6.00	.00
NO SUBTASK USED	P2	.00	191.00	-191.00	.00
TOTAL		650.00	197.00	453.00	650.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	27,770.35	5,308.72	22,461.63	27,770.35	26.95
Other Direct Costs	1,452.00	290.56	1,161.44	1,452.00	1.47
Travel	1,573.00	670.84	902.16	1,573.00	3.41
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		202.79			1.03
SubHandling Fee		.00			.00
TOTAL	\$30,795.35	\$6,472.91	\$24,322.44	\$30,795.35	\$32.86

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9602-0006

TDD Activity Type: START Site Specific Project

TDD Title: Electrite Assessment

Report Date: 06/18/1996

Site Name: ELECTRITE ASSESSMENT

Completion Date: 04/30/1996

Site Location:

Estimated Completion Date: 04/30/1996

City: EAST PALO ALTO

County: SAN MATEO

State: CA

CERCLIS ID:

SSID : ZZ

Project Manager: MARTIN, PAUL W

EPA Project Monitor: LAWRENCE, KAY

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	T2	.00	3.00	-3.00	.00
NO SUBTASK USED	P3	.00	53.50	-53.50	.00
NO SUBTASK USED	P1	.00	22.00	-22.00	.00
TOTAL		80.00	78.50	1.50	80.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	3,389.60	2,742.21	647.39	3,389.60	34.93
Other Direct Costs	36.30	255.80	-219.50	36.30	3.26
Travel	.00	.00	.00	.00	.00
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		53.97			.69
SubHandling Fee		.00			.00
TOTAL	\$3,425.90	\$3,051.98	\$373.92	\$3,425.90	\$38.88

TDD Monthly Cost Summary (for NON dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9602-0006

TDD Activity Type: START Site Specific Project

TDD Title: Electrite Assessment

Report Date: 06/18/1996

Site Name: ELECTRITE ASSESSMENT

Completion Date: 04/30/1996

Site Location:

Estimated Completion Date: 04/30/1996

City: EAST PALO ALTO

County: SAN MATEO

State: CA

CERCLIS ID:

SSID : ZZ

Project Manager: MARTIN, PAUL W

EPA Project Monitor: LAWRENCE, KAY

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	T1	.00	.25	-.25	.00
NO SUBTASK USED	P3	.00	.25	-.25	.00
TOTAL		.00	.50	-.50	80.00

Total Dollars
Spent:

Dollars per
LOE hour
delivered:

TOTAL Direct Labor

\$35.60

\$71.20

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9602-0007

TDD Activity Type: START Site Specific Project

TDD Title: Duck Valley Indian Reservation

Report Date: 06/18/1996

Site Name: DUCK VALLEY INDIAN RESERVATION

Completion Date: 05/31/1996

Site Location:

Estimated Completion Date: 05/31/1996

City: Owyhee

County: Elko

State: NV

CERCLIS ID:

SSID : CN

Project Manager: MCDONALD, CAMERON

EPA Project Monitor: Mitguard, Matt

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	T2	.00	1.00	-1.00	.00
NO SUBTASK USED	SS	.00	.50	-.50	.00
NO SUBTASK USED	P4	.00	9.00	-9.00	.00
NO SUBTASK USED	P3	.00	331.50	-331.50	.00
NO SUBTASK USED	P2	.00	1.00	-1.00	.00
NO SUBTASK USED	P1	.00	77.00	-77.00	.00
TOTAL		500.00	420.00	80.00	500.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	23,574.80	14,068.59	9,506.21	23,574.80	33.54
Other Direct Costs	1,210.00	942.14	267.86	1,210.00	2.25
Travel	3,813.92	3,036.96	776.96	3,813.92	7.24
Equipment	1,500.40	.00	1,500.40	1,500.40	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	90.00	.00	90.00	90.00	.00
SGA		839.60			2.00
SubHandling Fee		.00			.00
TOTAL	\$30,189.12	\$18,887.29	\$11,301.83	\$30,189.12	\$45.02

TDD Monthly Cost Summary (for NON dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9602-0007 TDD Activity Type: START Site Specific Project

TDD Title: Duck Valley Indian Reservation

Report Date: 06/18/1996

Site Name: DUCK VALLEY INDIAN RESERVATION

Completion Date: 05/31/1996

Site Location:

Estimated Completion Date: 05/31/1996

City: Owyhee

County: Elko

State: NV

CERCLIS ID:

SSID : CN

Project Manager: MCDONALD, CAMERON

EPA Project Monitor: Mitguard, Matt

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	T2	.00	.25	-.25	.00
NO SUBTASK USED	T1	.00	.25	-.25	.00
NO SUBTASK USED	P3	.00	3.25	-3.25	.00
TOTAL		.00	3.75	-3.75	500.00

	Total Dollars Spent:	Dollars per LOE hour delivered:
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TOTAL Direct Labor	\$226.98	\$60.53
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TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9603-0001

TDD Activity Type: START Site Specific Project

TDD Title: Grey Eagle Mine Site

Report Date: 06/18/1996

Site Name: GREY EAGLE MINE SITE

Completion Date: 06/30/1996

Site Location:

Estimated Completion Date: 06/30/1996

City: Happy Camp

County: Siskiyou

State: CA

CERCLIS ID:

SSID : ZZ

Project Manager: GUEVARRA, JAY J

EPA Project Monitor: LAWRENCE, KAY

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	T2	.00	5.00	-5.00	.00
NO SUBTASK USED	P4	.00	6.00	-6.00	.00
NO SUBTASK USED	P3	.00	111.00	-111.00	.00
NO SUBTASK USED	P1	.00	145.00	-145.00	.00
TOTAL		380.00	267.00	113.00	380.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	17,012.20	8,033.75	8,978.45	17,012.20	30.09
Other Direct Costs	847.00	896.29	-49.29	847.00	3.36
Travel	1,452.00	426.07	1,025.93	1,452.00	1.60
Equipment	484.00	.00	484.00	484.00	.00
Subcontracts	.00	419.25	-419.25	.00	1.57
Analytical	5,304.00	.00	5,304.00	5,304.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		278.96			1.04
SubHandling Fee		8.39			.03
TOTAL	\$25,099.20	\$10,062.71	\$15,036.49	\$25,099.20	\$37.69

TDD Monthly Cost Summary (for NON dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9603-0001

TDD Activity Type: START Site Specific Project

TDD Title: Grey Eagle Mine Site

Report Date: 06/18/1996

Site Name: GREY EAGLE MINE SITE

Completion Date: 06/30/1996

Site Location:

Estimated Completion Date: 06/30/1996

City: Happy Camp

County: Siskiyou

State: CA

CERCLIS ID:

SSID : ZZ

Project Manager: GUEVARRA, JAY J

EPA Project Monitor: LAWRENCE, KAY

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	T2	.00	.25	-.25	.00
NO SUBTASK USED	P3	.00	2.00	-2.00	.00
TOTAL		.00	2.25	-2.25	380.00

Total Dollars
Spent:

Dollars per
LOE hour
delivered:

TOTAL Direct Labor

\$148.20

\$65.87

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9603-0002

TDD Activity Type: START Site General Project

TDD Title: Oahu Exercise - Report

Report Date: 06/18/1996

Site Name: OAHU EXERCISE - REPORT

Completion Date: 04/26/1996

Site Location:

Estimated Completion Date: 00/00/0000

City:

County:

State:

CERCLIS ID:

SSID : 00

Project Manager: GUEVARRA, JAY J

EPA Project Monitor: ARDITO, Michael

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	T2	.00	3.00	-3.00	.00
NO SUBTASK USED	P3	.00	1.00	-1.00	.00
NO SUBTASK USED	P1	.00	14.00	-14.00	.00
TOTAL		18.00	18.00	.00	18.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	557.74	493.50	64.24	557.74	27.42
Other Direct Costs	605.00	157.60	447.40	605.00	8.76
Travel	.00	.00	.00	.00	.00
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		33.25			1.85
SubHandling Fee		.00			.00
TOTAL	\$1,162.74	\$684.35	\$478.39	\$1,162.74	\$38.02

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9603-0003

TDD Activity Type: START Site Specific Project

TDD Title: Puna Geothermal Venture Response

Report Date: 06/18/1996

Site Name: PUNA GEOTHERMAL VENTURE RESPONSE

Completion Date: 09/30/1996

Site Location:

Estimated Completion Date: 00/00/0000

City: Pahoa

County: Oahu

State: HI

CERCLIS ID:

SSID : 00

Project Manager: DUNCAN, WILL C

EPA Project Monitor: ARDITO, Michael

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	P3	.00	1.00	-1.00	.00
NO SUBTASK USED	P2	.00	1.00	-1.00	.00
NO SUBTASK USED	P4	.00	6.00	-6.00	.00
TOTAL		135.00	8.00	127.00	135.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	6,632.40	407.42	6,224.98	6,632.40	50.93
Other Direct Costs	1,089.00	9.75	1,079.25	1,089.00	1.22
Travel	3,630.00	.00	3,630.00	3,630.00	.00
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		2.06			.26
SubHandling Fee		.00			.00
TOTAL	\$11,351.40	\$419.23	\$10,932.17	\$11,351.40	\$52.40

TDD Monthly Cost Summary (for NON dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9603-0003

TDD Activity Type: START Site Specific Project

TDD Title: Puna Geothermal Venture Response

Report Date: 06/18/1996

Site Name: PUNA GEOTHERMAL VENTURE RESPONSE

Completion Date: 09/30/1996

Site Location:

Estimated Completion Date: 00/00/0000

City: Pahoa

County: Oahu

State: HI

CERCLIS ID:

SSID : 00

Project Manager: DUNCAN, WILL C

EPA Project Monitor: ARDITO, Michael

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	T2	.00	.25	-.25	.00
NO SUBTASK USED	SS	.00	.75	-.75	.00
NO SUBTASK USED	P3	.00	4.00	-4.00	.00
TOTAL		.00	5.00	-5.00	135.00

	Total Dollars Spent:	Dollars per LOE hour delivered:
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TOTAL Direct Labor

\$426.89

\$100.44

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9603-0004

TDD Activity Type: START Site General Project

TDD Title: SIMS/RIMS Coordination w/OES/CAL-EPA

Report Date: 06/18/1996

Site Name: SIMS/RIMS COORDINATION W/OES/CAL-EPA

Completion Date: 07/31/1996

Site Location:

Estimated Completion Date: 07/31/1996

City: San Francisco

County: San Francisco

State: CA

CERCLIS ID:

SSID : 00

Project Manager: MCDONALD, CAMERON

EPA Project Monitor: LAWRENCE, KAY

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	T2	.00	2.00	-2.00	.00
NO SUBTASK USED	P4	.00	3.00	-3.00	.00
NO SUBTASK USED	P3	.00	36.00	-36.00	.00
TOTAL		80.00	41.00	39.00	80.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	3,096.82	1,495.43	1,601.39	3,096.82	36.47
Other Direct Costs	544.50	12.15	532.35	544.50	.30
Travel	847.00	206.30	640.70	847.00	5.03
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		46.10			1.12
SubHandling Fee		.00			.00
TOTAL	\$4,488.32	\$1,759.98	\$2,728.34	\$4,488.32	\$42.93

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9603-0005

TDD Activity Type: START Site General Project

TDD Title: Wilmington Site(s) Review

Report Date: 06/18/1996

Site Name: WILMINGTON SITE(S) REVIEW

Completion Date: 04/30/1996

Site Location:

Estimated Completion Date: 00/00/0000

City: Wilmington

County: Los Angeles

State: CA

CERCLIS ID:

SSID : ZZ

Project Manager: BENSON, CRAIG C

EPA Project Monitor: MARTYN, RICHARD

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	P3	.00	27.50	-27.50	.00
NO SUBTASK USED	P2	.00	18.00	-18.00	.00
TOTAL		64.00	45.50	18.50	64.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	2,873.92	1,938.34	935.58	2,873.92	42.60
Other Direct Costs	121.00	35.00	86.00	121.00	.77
Travel	.00	.00	.00	.00	.00
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		7.39			.16
SubHandling Fee		.00			.00
TOTAL	\$2,994.92	\$1,980.73	\$1,014.19	\$2,994.92	\$43.53

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9603-0006

TDD Activity Type: START Site General Project

TDD Title: California Regulation Applicability Research

Report Date: 06/18/1996

Site Name: CALIFORNIA REGULATION APPLICABILITY

Completion Date: 08/30/1996

Site Location:

Estimated Completion Date: 08/30/1996

City: Long Beach

County: Los Angeles

State: CA

CERCLIS ID:

SSID :

Project Manager: WISE, ROBERT L

EPA Project Monitor: SHANE, DANIEL

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	T2	.00	1.00	-1.00	.00
NO SUBTASK USED	P2	.00	9.00	-9.00	.00
TOTAL		200.00	10.00	190.00	200.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	8,981.00	313.50	8,667.50	8,981.00	31.35
Other Direct Costs	1,210.00	.00	1,210.00	1,210.00	.00
Travel	.00	.00	.00	.00	.00
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		.00			.00
SubHandling Fee		.00			.00
TOTAL	\$10,191.00	\$313.50	\$9,877.50	\$10,191.00	\$31.35

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9604-0001

TDD Activity Type: START Site Specific Project

TDD Title: Shell Refinery Fire/Explosion - Martinez

Report Date: 06/18/1996

Site Name: SHELL REFINERY FIRE/EXPLOSION

Completion Date: 05/15/1996

Site Location:

Estimated Completion Date: 05/15/1996

City: Martinez

County: Contra-Costa

State: CA

CERCLIS ID:

SSID : ZZ

Project Manager: WHITAKER, JOHN H

EPA Project Monitor: DUNKELMAND, TOM

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	T2	.00	4.00	-4.00	.00
NO SUBTASK USED	P3	.00	26.50	-26.50	.00
NO SUBTASK USED	P2	.00	2.00	-2.00	.00
NO SUBTASK USED	P1	.00	4.00	-4.00	.00
TOTAL		40.00	36.50	3.50	40.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	1,755.64	1,262.86	492.78	1,755.64	34.60
Other Direct Costs	121.00	8.68	112.32	121.00	.24
Travel	30.25	15.56	14.69	30.25	.43
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	40.00	.00	40.00	40.00	.00
SGA		5.11			.14
SubHandling Fee		.00			.00
TOTAL	\$1,946.89	\$1,292.21	\$654.68	\$1,946.89	\$35.40

TDD Monthly Cost Summary (for NON dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9604-0001 TDD Activity Type: START Site Specific Project

TDD Title: Shell Refinery Fire/Explosion - Martinez

Report Date: 06/18/1996

Site Name: SHELL REFINERY FIRE/EXPLOSION

Completion Date: 05/15/1996

Site Location:

Estimated Completion Date: 05/15/1996

City: Martinez

County: Contra-Costa

State: CA

CERCLIS ID:

SSID : ZZ

Project Manager: WHITAKER, JOHN H

EPA Project Monitor: DUNKELMAND, TOM

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	SS	.00	1.00	-1.00	.00
NO SUBTASK USED	P3	.00	3.00	-3.00	.00
TOTAL		.00	4.00	-4.00	40.00

Total Dollars
Spent:

Dollars per
LOE hour
delivered:

TOTAL Direct Labor

\$351.94

\$117.31

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9604-0002

TDD Activity Type: START Site Specific Project

TDD Title: Montgomery Pass

Report Date: 06/18/1996

Site Name: MONTGOMERY PASS

Completion Date: 06/01/1996

Site Location:

Estimated Completion Date: 00/00/0000

City: Mt. Montgomery

County: Mineral

State: NV

CERCLIS ID:

SSID : ZZ

Project Manager: WHITAKER, JOHN H

EPA Project Monitor: DUNKELMAN, TOM

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	T2	.00	5.00	-5.00	.00
NO SUBTASK USED	P4	.00	7.00	-7.00	.00
NO SUBTASK USED	P3	.00	64.00	-64.00	.00
NO SUBTASK USED	P2	.00	31.00	-31.00	.00
NO SUBTASK USED	P1	.00	28.00	-28.00	.00
TOTAL		180.00	135.00	45.00	180.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	7,888.63	3,625.98	4,262.65	7,888.63	26.86
Other Direct Costs	242.00	36.53	205.47	242.00	.27
Travel	605.00	423.44	181.56	605.00	3.14
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	1,058.16	-1,058.16	.00	7.84
Analytical	.00	.00	.00	.00	.00
Equipment Usage	500.00	.00	500.00	500.00	.00
SGA		97.04			.72
SubHandling Fee		21.16			.16
TOTAL	\$9,235.63	\$5,262.31	\$3,973.32	\$9,235.63	\$38.98

TDD Monthly Cost Summary (for NON dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9604-0002

TDD Activity Type: START Site Specific Project

TDD Title: Montgomery Pass

Report Date: 06/18/1996

Site Name: MONTGOMERY PASS

Completion Date: 06/01/1996

Site Location:

Estimated Completion Date: 00/00/0000

City: Mt. Montgomery

County: Mineral

State: NV

CERCLIS ID:

SSID : ZZ

Project Manager: WHITAKER, JOHN H

EPA Project Monitor: DUNKELMAN, TOM

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
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NO SUBTASK USED	SS	.00	.25	-.25	.00
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TOTAL		.00	.25	-.25	180.00
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Total Dollars
Spent:

Dollars per
LOE hour
delivered:

TOTAL Direct Labor

\$7.40

\$.00

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9604-0003

TDD Activity Type: START Site Specific Project

TDD Title: Celtor Chemical

Report Date: 06/18/1996

Site Name: CELTOR CHEMICAL WORKS

Completion Date: 09/30/1996

Site Location: BTWN NORTON FLD & TRINIT

Estimated Completion Date: 09/30/1996

RIV

City: HOOPA VLY IND RESV

County: HUMBOLDT

State: CA

CERCLIS ID: CAD980638860

SSID : ZZ

Project Manager: GUEVARRA, JAY J

EPA Project Monitor: LAWRENCE, KAY

Region: 9		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
Subtask Description:					
NO SUBTASK USED	P1	.00	7.00	-7.00	.00
NO SUBTASK USED	T2	.00	6.00	-6.00	.00
NO SUBTASK USED	P4	.00	3.00	-3.00	.00
NO SUBTASK USED	P3	.00	70.00	-70.00	.00
NO SUBTASK USED	P1	.00	63.50	-63.50	.00
TOTAL		270.00	149.50	120.50	270.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	15,271.45	4,586.95	10,684.50	15,271.45	30.68
Other Direct Costs	872.41	227.26	645.15	872.41	1.52
Travel	1,210.00	1,056.33	153.67	1,210.00	7.07
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	209.62	-209.62	.00	1.40
Analytical	1,000.00	.00	1,000.00	1,000.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		270.82			1.81
SubHandling Fee		4.19			.03
TOTAL	\$18,353.86	\$6,355.17	\$11,998.69	\$18,353.86	\$42.51

TDD Monthly Cost Summary (for NON dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9604-0003

TDD Activity Type: START Site Specific Project

TDD Title: Celtor Chemical

Report Date: 06/18/1996

Site Name: CELTOR CHEMICAL WORKS

Completion Date: 09/30/1996

Site Location: BTWN NORTON FLD & TRINIT
RIV

Estimated Completion Date: 09/30/1996

City: HOOPA VLY IND RESV

County: HUMBOLDT

State: CA

CERCLIS ID: CAD980638860

SSID : ZZ

Project Manager: GUEVARRA, JAY J

EPA Project Monitor: LAWRENCE, KAY

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	SS	.00	.25	-.25	.00
TOTAL		.00	.25	-.25	270.00

Total Dollars
Spent:

Dollars per
LOE hour
delivered:

TOTAL Direct Labor

\$7.40

\$.00

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9604-0004

TDD Activity Type: START Site Specific Project

TDD Title: Asylum Slough - Emerg. Resp.

Report Date: 06/18/1996

Site Name: ASYLUM SLOUGH - EMERG. RESP.

Completion Date: 06/01/1996

Site Location:

Estimated Completion Date: 00/00/0000

City: Napa

County: Napa

State: CA

CERCLIS ID:

SSID : ZZ

Project Manager: LAWRENCE, PETER D

EPA Project Monitor: WEDEN, CHRISTOPHER

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	T2	.00	14.00	-14.00	.00
NO SUBTASK USED	P4	.00	6.00	-6.00	.00
NO SUBTASK USED	P3	.00	91.50	-91.50	.00
NO SUBTASK USED	P2	.00	125.00	-125.00	.00
NO SUBTASK USED	P1	.00	1.00	-1.00	.00
TOTAL		300.00	237.50	62.50	300.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	12,596.70	7,295.60	5,301.10	12,596.70	30.72
Other Direct Costs	605.00	21.04	583.96	605.00	.09
Travel	1,210.00	398.80	811.20	1,210.00	1.68
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	500.00	.00	500.00	500.00	.00
SGA		88.56			.37
SubHandling Fee		.00			.00
TOTAL	\$14,911.70	\$7,804.00	\$7,107.70	\$14,911.70	\$32.86

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9604-0005

TDD Activity Type: START Site General Project

TDD Title: START QA Management

Report Date: 06/18/1996

Site Name: START QA MANAGEMENT

Completion Date: 06/30/1996

Site Location:

Estimated Completion Date: 00/00/0000

City: San Francisco

County: San Francisco

State: CA

CERCLIS ID:

SSID : ZZ

Project Manager: EDWARDS, HOWARD F

EPA Project Monitor: MITGUARD, MATTHEW

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	T2	.00	2.00	-2.00	.00
NO SUBTASK USED	P3	.00	45.00	-45.00	.00
NO SUBTASK USED	P2	.00	15.00	-15.00	.00
NO SUBTASK USED	P1	.00	2.50	-2.50	.00
TOTAL		225.00	64.50	160.50	225.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	8,841.70	2,203.80	6,637.90	8,841.70	34.17
Other Direct Costs	605.00	151.92	453.08	605.00	2.36
Travel	605.00	.00	605.00	605.00	.00
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		32.05			.50
SubHandling Fee		.00			.00
TOTAL	\$10,051.70	\$2,387.77	\$7,663.93	\$10,051.70	\$37.02

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9604-0006

TDD Activity Type: START Site General Project

TDD Title: START Equipment Management

Report Date: 06/18/1996

Site Name: START EQUIPMENT MANAGEMENT

Completion Date: 06/30/1996

Site Location:

Estimated Completion Date: 00/00/0000

City: San Francisco

County: San Francisco

State: CA

CERCLIS ID:

SSID : 00

Project Manager: DUNCAN, WILL C

EPA Project Monitor: MITTGUARD, MATTHEW

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	T2	.00	6.00	-6.00	.00
NO SUBTASK USED	P4	.00	3.00	-3.00	.00
NO SUBTASK USED	P3	.00	41.50	-41.50	.00
NO SUBTASK USED	P2	.00	121.00	-121.00	.00
NO SUBTASK USED	P1	.00	51.00	-51.00	.00
TOTAL		500.00	222.50	277.50	500.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	18,187.40	6,277.88	11,909.52	18,187.40	28.22
Other Direct Costs	5,445.00	40.20	5,404.80	5,445.00	.18
Travel	423.50	1,025.28	-601.78	423.50	4.61
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	750.00	.00	750.00	750.00	.00
SGA		224.80			1.01
SubHandling Fee		.00			.00
TOTAL	\$24,805.90	\$7,568.16	\$17,237.74	\$24,805.90	\$34.01

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9604-0007

TDD Activity Type: START Site General Project

TDD Title: START Health & Safety Coordination

Report Date: 06/18/1996

Site Name: START HEALTH & SAFETY COORDINATION

Completion Date: 06/30/1996

Site Location:

Estimated Completion Date: 00/00/0000

City: San Francisco

County: San Francisco

State: CA

CERCLIS ID:

SSID : 00

Project Manager: JONES, CYNTHIA A

EPA Project Monitor: MITGUARD, MATTHEW

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	T2	.00	2.00	-2.00	.00
NO SUBTASK USED	P2	.00	56.00	-56.00	.00
TOTAL		400.00	58.00	342.00	400.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	17,285.36	1,696.88	15,588.48	17,285.36	29.26
Other Direct Costs	4,840.00	.00	4,840.00	4,840.00	.00
Travel	605.00	.00	605.00	605.00	.00
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		.00			.00
SubHandling Fee		.00			.00
TOTAL	\$22,730.36	\$1,696.88	\$21,033.48	\$22,730.36	\$29.26

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9604-0008

TDD Activity Type: START Site General Project

TDD Title: START Computer Support

Report Date: 06/18/1996

Site Name: START COMPUTER SUPPORT

Completion Date: 06/30/1996

Site Location:

Estimated Completion Date: 00/00/0000

City: San Francisco

County: San Francisco

State: CA

CERCLIS ID:

SSID : 00

Project Manager: MARTIN, PAUL W

EPA Project Monitor: MITGUARD, MATTHEW

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	T2	.00	2.00	-2.00	.00
NO SUBTASK USED	P4	.00	5.00	-5.00	.00
NO SUBTASK USED	P3	.00	55.00	-55.00	.00
TOTAL		250.00	62.00	188.00	250.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	14,716.70	2,548.84	12,167.86	14,716.70	41.11
Other Direct Costs	1,966.25	275.24	1,691.01	1,966.25	4.44
Travel	.00	.00	.00	.00	.00
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		58.06			.94
SubHandling Fee		.00			.00
TOTAL	\$16,682.95	\$2,882.14	\$13,800.81	\$16,682.95	\$46.49

TDD Monthly Cost Summary (for NON dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9604-0008 TDD Activity Type: START Site General Project

TDD Title: START Computer Support

Report Date: 06/18/1996

Site Name: START COMPUTER SUPPORT

Completion Date: 06/30/1996

Site Location:

Estimated Completion Date: 00/00/0000

City: San Francisco

County: San Francisco

State: CA

CERCLIS ID:

SSID : 00

Project Manager: MARTIN, PAUL W

EPA Project Monitor: MITGUARD, MATTHEW

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	T2	.00	5.00	-5.00	.00
NO SUBTASK USED	P3	.00	13.00	-13.00	.00
NO SUBTASK USED	P2	.00	2.00	-2.00	.00
TOTAL		.00	20.00	-20.00	250.00

	Total Dollars Spent:	Dollars per LOE hour delivered:
--	-------------------------	---------------------------------------

TOTAL Direct Labor

\$1,038.84

\$51.94

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9604-0010

TDD Activity Type: START Site General Project

TDD Title: Training for LA Co FD HAZMAT Trng. Asst.

Report Date: 06/18/1996

Site Name: TRAINING FOR LA CO FD HEALTH HAZMAT TR

Completion Date: 09/30/1996

Site Location:

Estimated Completion Date: 00/00/0000

City: Los Angeles

County: Los Angeles

State: CA

CERCLIS ID:

SSID : 00

Project Manager: WISE, ROBERT L

EPA Project Monitor: LEWIS, WILLIAM

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	T2	.00	1.00	-1.00	.00
TOTAL		100.00	1.00	99.00	100.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	47,936.00	27.97	47,908.03	4,793.60	27.97
Other Direct Costs	1,210.00	.00	1,210.00	1,210.00	.00
Travel	.00	.00	.00	.00	.00
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		.00			.00
SubHandling Fee		.00			.00
TOTAL	\$49,146.00	\$27.97	\$49,118.03	\$6,003.60	\$27.97

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9604-0011

TDD Activity Type: START Site Specific Project

TDD Title: Sulfur Creek Geothermal

Report Date: 06/18/1996

Site Name: SULFUR CREEK GEOTHERMAL

Completion Date: 06/30/1996

Site Location:

Estimated Completion Date: 00/00/0000

City: Cloverdale

County: Sonoma

State: CA

CERCLIS ID:

SSID : ZZ

Project Manager: COLEN, TIMOTHY M

EPA Project Monitor: LEWIS, WILLIAM

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	T2	.00	2.00	-2.00	.00
NO SUBTASK USED	P4	.00	3.00	-3.00	.00
NO SUBTASK USED	P3	.00	12.00	-12.00	.00
TOTAL		72.00	17.00	55.00	72.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	31,982.00	709.63	31,272.37	31,982.00	41.74
Other Direct Costs	220.22	.00	220.22	220.22	.00
Travel	393.25	.00	393.25	393.25	.00
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		.00			.00
SubHandling Fee		.00			.00
TOTAL	\$32,595.47	\$709.63	\$31,885.84	\$32,595.47	\$41.74

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9604-0012 TDD Activity Type: START Site Specific Project

TDD Title: American Samoa Technical Assistance

Report Date: 06/18/1996

Site Name: AMERICAN SAMOA TECHNICAL ASSISTANCE

Completion Date: 09/30/1996

Site Location:

Estimated Completion Date: 00/00/0000

City: American Samoa

County: Trust Territory

State: TT

CERCLIS ID:

SSID : ZZ

Project Manager: RANDALL, RANDY

EPA Project Monitor: LEWIS, WILLIAM

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	T2	.00	1.00	-1.00	.00
NO SUBTASK USED	P3	.00	9.00	-9.00	.00
TOTAL		325.00	10.00	315.00	325.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	17,105.50	375.83	16,729.67	17,105.50	37.58
Other Direct Costs	605.00	15.60	589.40	605.00	1.56
Travel	6,050.00	.00	6,050.00	6,050.00	.00
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	2,000.00	.00	2,000.00	2,000.00	.00
Equipment Usage	500.00	.00	500.00	500.00	.00
SGA		3.29			.33
SubHandling Fee		.00			.00
TOTAL	\$26,260.50	\$394.72	\$25,865.78	\$26,260.50	\$39.47

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9605-0001

TDD Activity Type: START Site Specific Project

TDD Title: R.C. Baxter

Report Date: 06/18/1996

Site Name: R.C. BAXTER

Completion Date: 08/30/1996

Site Location:

Estimated Completion Date: 00/00/0000

City: Wilmington

County: Los Angeles

State: CA

CERCLIS ID:

SSID : ZZ

Project Manager: BENSON, CRAIG C

EPA Project Monitor: MITGUARD, MATTHEW

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	T2	.00	1.00	-1.00	.00
NO SUBTASK USED	P3	.00	66.00	-66.00	.00
NO SUBTASK USED	P1	.00	17.00	-17.00	.00
TOTAL		350.00	84.00	266.00	350.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	15,025.00	3,307.79	11,717.21	15,025.00	39.38
Other Direct Costs	605.00	21.40	583.60	605.00	.25
Travel	.00	.00	.00	.00	.00
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	3,000.00	.00	3,000.00	3,000.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		4.51			.05
SubHandling Fee		.00			.00
TOTAL	\$18,630.00	\$3,333.70	\$15,296.30	\$18,630.00	\$39.69

TDD Monthly Cost Summary (for NON dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9605-0001

TDD Activity Type: START Site Specific Project

TDD Title: R.C. Baxter

Report Date: 06/18/1996

Site Name: R.C. BAXTER

Completion Date: 08/30/1996

Site Location:

Estimated Completion Date: 00/00/0000

City: Wilmington

County: Los Angeles

State: CA

CERCLIS ID:

SSID : ZZ

Project Manager: BENSON, CRAIG C

EPA Project Monitor: MITGUARD, MATTHEW

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	SS	.00	.50	-.50	.00
TOTAL		.00	.50	-.50	350.00

Total Dollars Spent:	Dollars per LOE hour delivered:
-------------------------	---------------------------------------

TOTAL Direct Labor

\$14.80

\$.00

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9605-0002

TDD Activity Type: START Site General Project

TDD Title: NGWA - Outdoor Workshop

Report Date: 06/18/1996

Site Name: NGWA - OUTDOOR CONFERENCE

Completion Date: 06/30/1996

Site Location:

Estimated Completion Date: 06/30/1996

City: Las Vegas

County: Clark

State: NV

CERCLIS ID:

SSID : 00

Project Manager: ESTEY, AMY L

EPA Project Monitor: SUTER, DANIEL

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	T2	.00	4.00	-4.00	.00
NO SUBTASK USED	P4	.00	2.00	-2.00	.00
NO SUBTASK USED	P3	.00	72.00	-72.00	.00
NO SUBTASK USED	P2	.00	62.00	-62.00	.00
TOTAL		250.00	140.00	110.00	250.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	8,561.50	4,052.14	4,509.36	8,561.50	28.94
Other Direct Costs	3,630.00	6.73	3,623.27	3,630.00	.05
Travel	6,279.90	386.32	5,893.58	6,279.90	2.76
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		82.97			.59
SubHandling Fee		.00			.00
TOTAL	\$18,471.40	\$4,528.16	\$13,943.24	\$18,471.40	\$32.34

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9605-0004

TDD Activity Type: START Site Specific Project

TDD Title: McCormick and Baxter

Report Date: 06/18/1996

Site Name: MCCORMICK & BAXTER CREOSOTING

Completion Date: 07/07/1996

Site Location: 1214 W. WASHINGTON STREE

Estimated Completion Date: 00/00/0000

City: STOCKTON

County: SAN JOAQUIN

State: CA

CERCLIS ID: CAD009106527

SSID : 1E

Project Manager: MARTIN, PAUL W

EPA Project Monitor: SUTER, DAN

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	T2	.00	2.00	-2.00	.00
NO SUBTASK USED	P4	.00	2.00	-2.00	.00
NO SUBTASK USED	P3	.00	17.00	-17.00	.00
TOTAL		150.00	21.00	129.00	150.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	7,141.70	851.90	6,289.80	7,141.70	40.57
Other Direct Costs	605.00	.00	605.00	605.00	.00
Travel	121.00	.00	121.00	121.00	.00
Equipment	303.50	.00	303.50	302.50	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	500.00	.00	500.00	500.00	.00
SGA		.00			.00
SubHandling Fee		.00			.00
TOTAL	\$8,671.20	\$851.90	\$7,819.30	\$8,670.20	\$40.57

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9605-0006

TDD Activity Type: START Site Specific Project

TDD Title: Feather River Contingency Plan

Report Date: 06/18/1996

Site Name: FEATHER RIVER CONTINGENCY PLAN

Completion Date: 09/30/1996

Site Location:

Estimated Completion Date: 00/00/0000

City: QUINCY

County: PLUMAS

State: CA

CERCLIS ID:

SSID : ZZ

Project Manager: WISE, ROBERT L

EPA Project Monitor: WOODROW, GORDON

Region: 9		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
Subtask Description:					
NO SUBTASK USED	T2	.00	2.00	-2.00	.00
NO SUBTASK USED	P4	.00	4.00	-4.00	.00
NO SUBTASK USED	P3	.00	6.00	-6.00	.00
NO SUBTASK USED	P2	.00	21.50	-21.50	.00
TOTAL		330.00	33.50	296.50	330.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	13,396.30	1,242.25	12,154.05	13,396.30	37.08
Other Direct Costs	605.00	.00	605.00	605.00	.00
Travel	1,815.00	.00	1,815.00	1,815.00	.00
Equipment	2,420.00	.00	2,420.00	2,420.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	.00	.00	.00	.00	.00
SGA		.00			.00
SubHandling Fee		.00			.00
TOTAL	\$18,236.30	\$1,242.25	\$16,994.05	\$18,236.30	\$37.08

TDD Monthly Cost Summary (for dedicated labor)

Month Ending: 05/25/1996

TDD Number: 09-9605-0007

TDD Activity Type: START Site Specific Project

TDD Title: Dodson Brothers Oil Company

Report Date: 06/18/1996

Site Name: DODSON BROTHERS OIL COMPANY

Completion Date: 09/30/1996

Site Location: 10810 MONTE VISTA AVENUE

Estimated Completion Date: 00/00/0000

City: MONTCLAIR

County: SAN BERNARDINO

State: CA

CERCLIS ID: CAT080014194

SSID : 5F

Project Manager: WISE, ROBERT L

EPA Project Monitor: SHANE, DAN

Region: 9

Subtask Description:		Budgeted Labor Hours	Labor Hours Spent	Balance	Estimated Hours required
NO SUBTASK USED	T2	.00	2.00	-2.00	.00
TOTAL		200.00	2.00	198.00	200.00

Cost Element:	Dollars Budgeted:	Total Dollars Spent:	Balance:	Estimated Dollars Required:	Dollars per LOE hour delivered:
Direct Labor	7,525.30	55.92	7,469.38	7,525.30	27.96
Other Direct Costs	1,210.00	.00	1,210.00	1,210.00	.00
Travel	605.00	.00	605.00	605.00	.00
Equipment	.00	.00	.00	.00	.00
Subcontracts	.00	.00	.00	.00	.00
Analytical	.00	.00	.00	.00	.00
Equipment Usage	1,000.00	.00	1,000.00	1,000.00	.00
SGA		.00			.00
SubHandling Fee		.00			.00
TOTAL	\$10,340.30	\$55.92	\$10,284.38	\$10,340.30	\$27.96

4.0 MONTHLY TECHNICAL PROGRESS REPORT TABLES

6/18/1996

TABLE T - 1
SUMMARY OF LOE HOURS
BY
CLASSIFICATION and ACTIVITY

Ecology and
Environment

Region: 9

MONTH ENDING: 5/25/1996
 YEAR ENDING: 12/17/1996
 CONTRACT #: 68-W6-0010

CURRENT PERIOD					CONTRACT YEAR		
CLASSIFICATION	ACTIVITY DESCRIPTION	LOE HOURS	PERCENT OF TOTAL LOE HOURS	PERCENT OF ACTIVITY HOURS SITE-SPECIFIC	TOTAL LOE HOURS	PERCENT OF TOTAL LOE HOURS	PERCENT OF ACTIVITY HOURS SITE-SPECIFIC
AP	General Project Management						
	XX NO SUBTASK USED	944.00	2.14%	0.00%	3,305.50	0.55%	0.00%
TOTAL	General Project Management	944.00	24.58%	0.00%	3,305.50	22.03%	0.00%
ME	Equipment Management Plan						
	XX NO SUBTASK USED	222.50	5.79%	0.00%	222.50	1.48%	0.00%
TOTAL	Equipment Management Plan	222.50	5.79%	0.00%	222.50	1.48%	0.00%
MH	Health & Safety Plan Activities						
	XX NO SUBTASK USED	58.00	1.51%	0.00%	58.00	0.39%	0.00%
TOTAL	Health & Safety Plan Activities	58.00	1.51%	0.00%	58.00	0.39%	0.00%
MP	Mobilization Plan Implementation						
	XX NO SUBTASK USED	.00	0.00%	0.00%	198.00	1.32%	0.00%
TOTAL	Mobilization Plan Implementation	.00	0.00%	0.00%	198.00	1.32%	0.00%

6/18/1996

TABLE T - 1
SUMMARY OF LOE HOURS
BY
CLASSIFICATION and ACTIVITY

Ecology and
Environment

MONTH ENDING: 5/25/1996
YEAR ENDING: 12/17/1996
CONTRACT #: 68-W6-0010

Region: 9

CURRENT PERIOD					CONTRACT YEAR		
CLASSIFICATION	ACTIVITY DESCRIPTION	LOE HOURS	PERCENT OF TOTAL LOE HOURS	PERCENT OF ACTIVITY HOURS SITE-SPECIFIC	TOTAL LOE HOURS	PERCENT OF TOTAL LOE HOURS	PERCENT OF ACTIVITY HOURS SITE-SPECIFIC
MQ	Quality Management Plan Activities						
	XX NO SUBTASK USED	64.50	1.68%	0.00%	64.50	0.43%	0.00%
TOTAL	Quality Management Plan Activities	64.50	1.68%	0.00%	64.50	0.43%	0.00%
PA	Chemical Safety Audits						
	XX NO SUBTASK USED	.00	0.00%	0.00%	18.00	0.12%	100.00%
TOTAL	Chemical Safety Audits	.00	0.00%	0.00%	18.00	0.12%	0.00%
PC	Chemical Emergency Preparedness						
	XX NO SUBTASK USED	8.00	0.00%	87.50%	169.25	0.12%	10.78%
TOTAL	Chemical Emergency Preparedness & Prevention	8.00	0.21%	0.00%	169.25	1.13%	0.00%
PP	Contingency Planning						
	XX NO SUBTASK USED	33.50	0.87%	100.00%	33.50	0.22%	100.00%
TOTAL	Contingency Planning	33.50	0.87%	0.00%	33.50	0.22%	0.00%

TABLE T - 1
SUMMARY OF LOE HOURS
BY
CLASSIFICATION and ACTIVITY

Ecology and
Environment

MONTH ENDING: 5/25/1996
 YEAR ENDING: 12/17/1996
 CONTRACT #: 68-W6-0010

Region: 9

CURRENT PERIOD					CONTRACT YEAR		
CLASSIFICATION	ACTIVITY DESCRIPTION	LOE HOURS	PERCENT OF TOTAL LOE HOURS	PERCENT OF ACTIVITY HOURS SITE-SPECIFIC	TOTAL LOE HOURS	PERCENT OF TOTAL LOE HOURS	PERCENT OF ACTIVITY HOURS SITE-SPECIFIC
RA	Removal Action/Investigation/Moni						
	R0 Data Management	16.00	0.42%	1.45%	16.00	0.11%	0.40%
	XX NO SUBTASK USED	1,085.00	0.00%	98.55%	4,002.50	0.40%	99.60%
TOTAL	Removal Action/Investigation/Monitoring	1,101.00	28.67%	0.00%	4,018.50	26.78%	0.00%
RO	Oil Spill Response						
	XX NO SUBTASK USED	10.50	0.27%	100.00%	39.50	0.26%	100.00%
TOTAL	Oil Spill Response	10.50	0.27%	0.00%	39.50	0.26%	0.00%
RR	Regional Response Center Support						
	XX NO SUBTASK USED	394.63	4.41%	57.05%	1,758.31	6.41%	45.26%
TOTAL	Regional Response Center Support	394.63	10.28%	0.00%	1,758.31	11.72%	0.00%
RS	Removal Support (PRP/State)						
	XX NO SUBTASK USED	129.50	1.13%	100.00%	843.00	0.91%	100.00%
TOTAL	Removal Support (PRP/State)	129.50	3.37%	0.00%	843.00	5.62%	0.00%

6/18/1996

TABLE T - 1
SUMMARY OF LOE HOURS
BY
CLASSIFICATION and ACTIVITY

Ecology and
Environment

MONTH ENDING: 5/25/1996
 YEAR ENDING: 12/17/1996
 CONTRACT #: 68-W6-0010

Region: 9

CURRENT PERIOD					CONTRACT YEAR		
CLASSIFICATION	ACTIVITY DESCRIPTION	LOE HOURS	PERCENT OF TOTAL LOE HOURS	PERCENT OF ACTIVITY HOURS SITE-SPECIFIC	TOTAL LOE HOURS	PERCENT OF TOTAL LOE HOURS	PERCENT OF ACTIVITY HOURS SITE-SPECIFIC
RZ	Emergency Response						
	XX NO SUBTASK USED	177.00	1.35%	100.00%	1,544.50	1.58%	100.00%
	TOTAL Emergency Response	177.00	4.61%	0.00%	1,544.50	10.29%	0.00%
SA	Preliminary Assessments						
	XX NO SUBTASK USED	521.00	7.37%	100.00%	1,844.75	3.62%	97.53%
	TOTAL Preliminary Assessments	521.00	13.57%	0.00%	1,844.75	12.29%	0.00%
SR	Expanded Site Inspection/Remedi						
	XX NO SUBTASK USED	.00	0.00%	0.00%	645.50	4.30%	100.00%
	TOTAL Expanded Site Inspection/Remedial Investigati	.00	0.00%	0.00%	645.50	4.30%	0.00%
TA	Analytical Services						
	XX NO SUBTASK USED	7.00	0.18%	100.00%	7.00	0.05%	100.00%
	TOTAL Analytical Services	7.00	0.18%	0.00%	7.00	0.05%	0.00%
TG	General Technical Support						

6/18/1996

TABLE T - 1
SUMMARY OF LOE HOURS
BY
CLASSIFICATION and ACTIVITY

Ecology and
Environment

MONTH ENDING: 5/25/1996

YEAR ENDING: 12/17/1996

CONTRACT #: 68-W6-0010

Region: 9

CURRENT PERIOD					CONTRACT YEAR		
CLASSIFICATION	ACTIVITY DESCRIPTION	LOE HOURS	PERCENT OF TOTAL LOE HOURS	PERCENT OF ACTIVITY HOURS SITE-SPECIFIC	TOTAL LOE HOURS	PERCENT OF TOTAL LOE HOURS	PERCENT OF ACTIVITY HOURS SITE-SPECIFIC
TG	General Technical Support						
	XX NO SUBTASK USED	28.00	0.26%	35.71%	61.00	0.07%	16.39%
TOTAL	General Technical Support	28.00	0.73%	0.00%	61.00	0.41%	0.00%
TM	Multi-Media Surveys & Inspections						
	XX NO SUBTASK USED	.00	0.00%	0.00%	34.00	0.23%	100.00%
TOTAL	Multi-Media Surveys & Inspections	.00	0.00%	0.00%	34.00	0.23%	0.00%
TN	Training						
	XX NO SUBTASK USED	141.00	3.65%	0.00%	141.00	0.93%	0.00%
TOTAL	Training	141.00	3.67%	0.00%	141.00	0.94%	0.00%
TOTAL		3,840.13	100.00%		15,006.31	100.00%	

6/18/1996

TABLE T - 2
SUMMARY OF COSTS
BY
CLASSIFICATION and ACTIVITY

Ecology and
Environment

MONTH ENDING: 5/25/1996
YEAR ENDING: 12/17/1996
CONTRACT #: 68-W6-0010

Region: 9

CURRENT PERIOD					CONTRACT YEAR		
CLASSIFICATION	ACTIVITY DESCRIPTION	COSTS (DOLLARS)	PERCENT OF TOTAL COSTS	PERCENT OF ACTIVITY COSTS SITE SPECIFIC	TOTAL COSTS (DOLLARS)	PERCENT OF TOTAL COSTS	PERCENT OF ACTIVITY COSTS SITE SPECIFIC
AP	General Project Management						
	XX NO SUBTASK USED	68,889.21	36.72%	0.00%	227,885.56	32.27%	0.00%
TOTAL	General Project Management	68,889.21	36.72%	0.00%	227,885.56	32.27%	0.00%
ME	Equipment Management Plan						
	XX NO SUBTASK USED	7,568.16	4.03%	0.00%	7,568.16	1.07%	0.00%
TOTAL	Equipment Management Plan	7,568.16	4.03%	0.00%	7,568.16	1.07%	0.00%
MH	Health & Safety Plan Activities						
	XX NO SUBTASK USED	1,696.88	0.90%	0.00%	1,696.88	0.24%	0.00%
TOTAL	Health & Safety Plan Activities	1,696.88	0.90%	0.00%	1,696.88	0.24%	0.00%
MP	Mobilization Plan Implementation						
	XX NO SUBTASK USED	.00	0.00%	0.00%	7,950.65	1.13%	0.00%
TOTAL	Mobilization Plan Implementation	.00	0.00%	0.00%	7,950.65	1.13%	0.00%

TABLE T - 2
SUMMARY OF COSTS
BY
CLASSIFICATION and ACTIVITY

Ecology and
Environment

MONTH ENDING: 5/25/1996

YEAR ENDING: 12/17/1996

CONTRACT #: 68-W6-0010

Region: 9

CURRENT PERIOD					CONTRACT YEAR		
CLASSIFICATION	ACTIVITY DESCRIPTION	COSTS (DOLLARS)	PERCENT OF TOTAL COSTS	PERCENT OF ACTIVITY COSTS SITE-SPECIFIC	TOTAL COSTS (DOLLARS)	PERCENT OF TOTAL COSTS	PERCENT OF ACTIVITY COSTS SITE-SPECIFIC
MQ	Quality Management Plan Activities						
XX	NO SUBTASK USED	2,387.77	1.27%	0.00%	2,387.77	0.34%	0.00%
TOTAL	Quality Management Plan Activities	2,387.77	1.27%	0.00%	2,387.77	0.34%	0.00%
PA	Chemical Safety Audits						
XX	NO SUBTASK USED	58.73	0.03%	00.00%	1,172.18	0.17%	5.01%
TOTAL	Chemical Safety Audits	58.73	0.03%	0.00%	1,172.18	0.17%	0.00%
PC	Chemical Emergency Preparedness						
XX	NO SUBTASK USED	494.61	0.26%	82.73%	9,416.40	1.33%	4.35%
TOTAL	Chemical Emergency Preparedness & Prevention	494.61	0.26%	0.00%	9,416.40	1.33%	0.00%
PP	Contingency Planning						
XX	NO SUBTASK USED	1,242.25	0.66%	00.00%	1,242.25	0.18%	00.00%
TOTAL	Contingency Planning	1,242.25	0.66%	0.00%	1,242.25	0.18%	0.00%
RA	Removal Action/Investigation/Monitoring						
R0	Data Management	601.57	0.32%	1.35%	601.57	0.09%	0.36%

6/18/1996

TABLE T - 2
SUMMARY OF COSTS
BY
CLASSIFICATION and ACTIVITY

Ecology and
Environment

MONTH ENDING: 5/25/1996

YEAR ENDING: 12/17/1996

CONTRACT #: 68-W6-0010

Region: 9

CURRENT PERIOD					CONTRACT YEAR		
CLASSIFICATION	ACTIVITY DESCRIPTION	COSTS (DOLLARS)	PERCENT OF TOTAL COSTS	PERCENT OF ACTIVITY COSTS SITE SPECIFIC	TOTAL COSTS (DOLLARS)	PERCENT OF TOTAL COSTS	PERCENT OF ACTIVITY COSTS SITE-SPECIFIC
RA	Removal Action/Investigation/Moni						
XX	NO SUBTASK USED	43,875.25	23.39%	98.65%	166,679.41	23.60%	26.23%
TOTAL	Removal Action/Investigation/Monitoring	44,476.82	23.71%	0.00%	167,280.98	23.69%	0.00%
RO	Oil Spill Response						
XX	NO SUBTASK USED	415.96	0.22%	00.00%	1,644.15	0.23%	25.30%
TOTAL	Oil Spill Response	415.96	0.22%	0.00%	1,644.15	0.23%	0.00%
RR	Regional Response Center Suppor						
XX	NO SUBTASK USED	13,767.30	7.34%	58.54%	60,320.65	8.54%	13.36%
TOTAL	Regional Response Center Support	13,767.30	7.34%	0.00%	60,320.65	8.54%	0.00%
RS	Removal Support (PRP/State)						
XX	NO SUBTASK USED	5,139.78	2.74%	00.00%	36,853.11	5.22%	13.95%
TOTAL	Removal Support (PRP/State)	5,139.78	2.74%	0.00%	36,853.11	5.22%	0.00%
RZ	Emergency Response						

TABLE T - 2
SUMMARY OF COSTS
BY
CLASSIFICATION and ACTIVITY

Ecology and
Environment

MONTH ENDING: 5/25/1996
 YEAR ENDING: 12/17/1996
 CONTRACT #: 68-W6-0010

Region: 9

CURRENT PERIOD					CONTRACT YEAR		
CLASSIFICATION	ACTIVITY DESCRIPTION	COSTS (DOLLARS)	PERCENT OF TOTAL COSTS	PERCENT OF ACTIVITY COSTS SITE-SPECIFIC	TOTAL COSTS (DOLLARS)	PERCENT OF TOTAL COSTS	PERCENT OF ACTIVITY COSTS SITE-SPECIFIC
RZ	Emergency Response						
	XX NO SUBTASK USED	6,408.44	3.42%	00.00%	61,663.49	8.73%	10.39%
	TOTAL Emergency Response	6,408.44	3.42%	0.00%	61,663.49	8.73%	0.00%
SA	Preliminary Assessments						
	XX NO SUBTASK USED	28,745.53	15.32%	99.96%	77,823.02	11.02%	36.92%
	TOTAL Preliminary Assessments	28,745.53	15.32%	0.00%	77,823.02	11.02%	0.00%
SR	Expanded Site Inspection/Remedi						
	XX NO SUBTASK USED	464.05	0.25%	00.00%	30,771.29	4.36%	1.51%
	TOTAL Expanded Site Inspection/Remedial Investigati	464.05	0.25%	0.00%	30,771.29	4.36%	0.00%
TA	Analytical Services						
	XX NO SUBTASK USED	183.50	0.10%	00.00%	1,936.50	0.27%	9.48%
	TOTAL Analytical Services	183.50	0.10%	0.00%	1,936.50	0.27%	0.00%
TG	General Technical Support						

6/18/1996

TABLE T - 2
SUMMARY OF COSTS
BY
CLASSIFICATION and ACTIVITY

Ecology and
Environment

MONTH ENDING: 5/25/1996

YEAR ENDING: 12/17/1996

CONTRACT #: 68-W6-0010

Region: 9

CURRENT PERIOD					CONTRACT YEAR		
CLASSIFICATION	ACTIVITY DESCRIPTION	COSTS (DOLLARS)	PERCENT OF TOTAL COSTS	PERCENT OF ACTIVITY COSTS SITE-SPECIFIC	TOTAL COSTS (DOLLARS)	PERCENT OF TOTAL COSTS	PERCENT OF ACTIVITY COSTS SITE-SPECIFIC
TG	General Technical Support						
	XX NO SUBTASK USED	1,121.81	0.60%	35.19%	2,468.20	0.35%	15.99%
TOTAL	General Technical Support	1,121.81	0.60%	0.00%	2,468.20	0.35%	0.00%
TM	Multi-Media Surveys & Inspections						
	XX NO SUBTASK USED	.00	0.00%	0.00%	1,613.51	0.23%	0.00%
TOTAL	Multi-Media Surveys & Inspections	.00	0.00%	0.00%	1,613.51	0.23%	0.00%
TN	Training						
	XX NO SUBTASK USED	4,556.13	2.43%	0.00%	4,556.13	0.65%	0.00%
TOTAL	Training	4,556.13	2.43%	0.00%	4,556.13	0.65%	0.00%
TOTAL		187,616.93	100.00%		706,250.88	100.00%	

**TDD BUDGETS
BY
SOW ACTIVITY**

START Region: 9 MONTH ENDING: 05/25/1996

TDD #	DESCRIPTION	CURRENT MONTH COSTS	CUMULATIVE TO DATE COSTS	ESTIMATED PERCENT COMPLETE	LOE SPENT	LOE BUDGET	TDD COMPLETION DATE
09-9601-0001	EPA Region 9 Spill Phone	5,708.59	33,296.61	64.17%	962.50	1,500.00	06/30/1996
09-9601-0002	On-Call Response Call Out	8,058.71	27,024.04	88.42%	795.81	900.00	06/30/1996
09-9601-0003	Emergency Air Monitoring Directory	85.40	6,542.60	44.33%	133.00	300.00	07/31/1996
09-9601-0004	Evacuation Guidance Document	.00	1,343.33	15.00%	6.00	40.00	06/30/1996
09-9601-0005	Southern Pacific Railroad Safety Audit	58.73	1,172.18	45.00%	18.00	40.00	03/31/1996
09-9601-0006	Frontier Fertilizer	1,912.62	17,730.58	68.33%	410.00	600.00	06/30/1996
09-9601-0007	Navajo Toxaphane	358.51	2,120.33	22.24%	70.50	317.00	09/30/1996
09-9601-0008	Dodson Brothers Oil Company	28.45	5,488.70	95.00%	142.50	150.00	05/31/1996
09-9601-0009	Central Eureka Mine Funded Removal	1,651.89	3,788.41	20.40%	102.00	500.00	06/30/1996
09-9601-0010	Del Norte Pesticides	231.42	9,938.37	35.17%	211.00	600.00	06/30/1996
09-9601-0011	Casmalia Resources	37,323.41	103,412.39	47.54%	2,377.00	5,000.00	06/30/1996
09-9601-0012	Sparks Solvent/Fuel site PRP Oversight	1,809.63	6,197.33	19.57%	137.00	700.00	06/30/1996
09-9601-0013	Sanders Aviation	16,586.24	55,711.79	59.40%	1,188.00	2,000.00	09/30/1996
09-9601-0014	Yavapai/Stone Container site	562.55	13,403.22	74.85%	247.00	330.00	06/30/1996
09-9601-0015	Omega Chemical	2,389.18	8,551.42	49.22%	221.50	450.00	09/30/1996
09-9601-0016	Verdese Carter Park	.00	2,170.10	74.38%	59.50	80.00	04/30/1996

TABLE T - 3

TDD BUDGETS
BY
SOW ACTIVITY

START Region: 9 MONTH ENDING: 05/25/1996

TDD #	DESCRIPTION	CURRENT MONTH COSTS	CUMULATIVE TO DATE COSTS	ESTIMATED PERCENT COMPLETE	LOE SPENT	LOE BUDGET	TDD COMPLETION DATE
09-9601-0017	American Chrome Engineering Inc.	294.05	3,156.52	62.00%	93.00	150.00	06/30/1996
09-9601-0018	Superchrome Plating Site	.00	2,331.62	95.00%	57.00	60.00	03/31/1996
09-9601-0019	Superchrome Funded Removal	2,902.22	21,069.27	88.49%	534.50	604.00	06/30/1996
09-9601-0020	Hawaii Technical Assistance	.00	1,613.51	97.14%	34.00	35.00	04/30/1996
09-9601-0021	Gabbs Abandoned Drums	21.47	5,887.17	61.92%	185.75	300.00	04/15/1996
09-9602-0001	START Mobilization	.00	7,950.65	99.00%	198.00	200.00	04/01/1996
09-9602-0002	Gibson - Bakersfield	.00	1,512.76	25.00%	35.00	140.00	09/30/1996
09-9602-0003	Santa Fe Derailmen - El Cajon	2,376.40	48,589.78	88.65%	1,172.00	1,322.00	06/30/1996
09-9602-0004	On-Going START Program Support	64,968.23	223,964.58	59.69%	3,223.50	5,400.00	09/30/1996
09-9602-0005	Gabbs Abandoned Drums - BLM	96.75	6,472.91	30.31%	197.00	650.00	04/30/1996
09-9602-0006	Electrite Assessment	43.71	3,087.58	98.75%	79.00	80.00	04/30/1996
09-9602-0007	Duck Valley Indian Reservation	2,807.47	19,114.27	84.65%	423.25	500.00	05/31/1996
09-9603-0001	Grey Eagle Mine Site	2,618.41	10,210.91	70.86%	269.25	380.00	06/30/1996
09-9603-0002	Oahu Exercise - Report	.00	684.35	100.00%	18.00	18.00	04/26/1996
09-9603-0003	Puna Geothermal Venture Response	409.21	846.12	9.07%	12.25	135.00	09/30/1996
09-9603-0004	SIMS/RIMS Coordination w/OES/CAL-EPA	445.32	1,759.98	51.25%	41.00	80.00	07/31/1996

**TDD BUDGETS
BY
SOW ACTIVITY**

START Region: 9 MONTH ENDING: 05/25/1996

TDD #	DESCRIPTION	CURRENT MONTH COSTS	CUMULATIVE TO DATE COSTS	ESTIMATED PERCENT COMPLETE	LOE SPENT	LOE BUDGET	TDD COMPLETION DATE
09-9603-0005	Wilmington Site(s) Review	12.11	1,980.73	71.09%	45.50	64.00	04/30/1996
09-9603-0006	California Regulation Applicability Research	281.77	313.50	5.00%	10.00	200.00	08/30/1996
09-9604-0001	Shell Refinery Fire/Explosion - Martinez	415.96	1,644.15	98.75%	39.50	40.00	05/15/1996
09-9604-0002	Montgomery Pass	2,248.76	5,269.71	75.00%	135.00	180.00	06/01/1996
09-9604-0003	Celtor Chemical	2,393.64	6,362.57	55.37%	149.50	270.00	09/30/1996
09-9604-0004	Asylum Slough - Emerg. Resp.	1,783.28	7,804.00	79.17%	237.50	300.00	06/01/1996
09-9604-0005	START QA Management	2,387.77	2,387.77	28.67%	64.50	225.00	06/30/1996
09-9604-0006	START Equipment Management	7,568.16	7,568.16	44.50%	222.50	500.00	06/30/1996
09-9604-0007	START Health & Safety Coordination	1,696.88	1,696.88	14.50%	58.00	400.00	06/30/1996
09-9604-0008	START Computer Support	3,920.98	3,920.98	32.80%	82.00	250.00	06/30/1996
09-9604-0010	Training for LA Co FD HAZMAT Trng. Asst.	27.97	27.97	1.00%	1.00	100.00	09/30/1996
09-9604-0011	Sulfur Creek Geothermal	709.63	709.63	23.61%	17.00	72.00	06/30/1996
09-9604-0012	American Samoa Technical Assistance	394.72	394.72	3.08%	10.00	325.00	09/30/1996
09-9605-0001	R.C. Baxter	3,348.50	3,348.50	24.00%	84.00	350.00	08/30/1996
09-9605-0002	NGWA - Outdoor Workshop	4,528.16	4,528.16	56.00%	140.00	250.00	06/30/1996
09-9605-0004	McCormick and Baxter	851.90	851.90	14.00%	21.00	150.00	07/07/1996

**TDD BUDGETS
BY
SOW ACTIVITY****START Region: 9 MONTH ENDING: 05/25/1996**

TDD #	DESCRIPTION	CURRENT MONTH COSTS	CUMULATIVE TO DATE COSTS	ESTIMATED PERCENT COMPLETE	LOE SPENT	LOE BUDGET	TDD COMPLETION DATE
09-9605-0006	Feather River Contingency Plan	1,242.25	1,242.25	10.15%	33.50	330.00	09/30/1996
09-9605-0007	Dodson Brothers Oil Company	55.92	55.92	1.00%	2.00	200.00	09/30/1996
TOTALS		\$187,616.93	\$706,250.88		15,006.31	27,194.00	

**FIELD WORK REPORT SCHEDULES
BY
STATE and ACTIVITY TYPE**

Region: 9

State	Site Name	City	Cerclis Number	TDD Number	Project Manager	Project Start Date	Due Date	Revised Due Date
<input type="checkbox"/>	OAHU EXERCISE - REPORT		Formal Report					
				09-9603-0002	GUEVARRA, JAY J	03/19/1996	04/26/1996	
<input type="checkbox"/>	SOUTHERN PACIFIC RR CHEM SAFETY AUDIT		Formal Report					
				09-9601-0005	CASTRO-WEHR, FRANK	12/28/1995	03/31/1996	
AZ	NAVAJO TOXAPHENE		Letter Report					
	WINDOW ROCK		NN0000146621	09-9601-0007	WALDER, STEVEN S	12/28/1995	09/30/1996	09/30/1996
AZ	SANDERS AVIATION		Formal Report					
	TEMPE		AZD035954114	09-9601-0013	ESTEY, AMY L	12/28/1995	09/30/1996	09/30/1996
AZ	YAVAPAI PENTA POND		Letter Report					
	PRESCOTT		AZD008398703	09-9601-0014	CASTRO-WEHR, FRANK	12/28/1995	06/30/1996	
CA	AMERICAN CHROME ENGINEERING, INC.		Letter Report					
	Oakland		CA0001186154	09-9601-0017	LAWRENCE, PETER D	12/28/1995	06/30/1996	
CA	ASYLUM SLOUGH - EMERG. RESP.		Letter Report					
	Napa			09-9604-0004	LAWRENCE, PETER D	04/16/1996	06/01/1996	

*** Confidential Business Information - Not for Release ***

6/18/1996

TABLE T - 4

**FIELD WORK REPORT SCHEDULES
BY
STATE and ACTIVITY TYPE**

Region: 9

State	Site Name	City	Cerclis Number	TDD Number	Project Manager	Project Start Date	Due Date	Revised Due Date
CA	CALIFORNIA REGULATION APPLICABILITY		Letter Report					
	Long Beach			09-9603-0006	WISE, ROBERT L	03/28/1996	08/30/1996	08/30/1996
CA	CASMALIA RESOURCES		Final Report					
	CASAMALIA		CAD020748125	09-9601-0011	JONES, CYNTHIA A	12/28/1995	06/30/1996	
CA	CELTOR CHEMICAL WORKS		Letter Report					
	HOOPA VLY IND RESV		CAD980638860	09-9604-0003	GUEVARRA, JAY J	04/16/1996	09/30/1996	09/30/1996
CA	CENTRAL EUREKA MINE (MESA DE ORO)		Letter Report					
	SUTTER CREEK			09-9601-0009	MCDONALD, CAMERON	12/28/1995	06/30/1996	
CA	CONTINUING CHALLENGE WORKSHOP		Letter Report					
	Sacramento			09-9605-0005	WISE, ROBERT L	05/22/1996	10/30/1996	
CA	DEL NORTE COUNTY PESTICIDE STORAGE		Letter Report					
	CRESENT CITY			09-9601-0010	WHITAKER, JOHN H	12/28/1995	06/30/1996	
CA	DODSON BROTHERS OIL COMPANY		Letter Report					
	MONTCLAIR		CAT080014194	09-9601-0008	WISE, ROBERT L	12/28/1995	05/31/1996	05/31/1996

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**FIELD WORK REPORT SCHEDULES
BY
STATE and ACTIVITY TYPE**

Region: 9

State	Site Name	City	Cerclis Number	TDD Number	Project Manager	Project Start Date	Due Date	Revised Due Date
CA	DODSON BROTHERS OIL COMPANY		Letter Report					
	MONTCLAIR		CAT080014194	09-9605-0007	WISE, ROBERT L	05/15/1996	09/30/1996	
CA	ELECTRITE ASSESSMENT		Letter Report					
	EAST PALO ALTO			09-9602-0006	MARTIN, PAUL W	02/21/1996	04/30/1996	04/30/1996
CA	EMERGENCY AIR MONITORING DIRECTORY		Formal Report					
	SAN FRANCISCO			09-9601-0003	EDWARDS, HOWARD F	12/28/1995	07/31/1996	07/31/1996
CA	EPA REGION IX SPILL PHONE		Other Report					
	SAN FRANCISCO			09-9601-0001	CLEMENS, ROBIN R	12/28/1995	06/30/1996	
CA	EVACUATION GUIDANCE DOCUMENT		Formal Report					
	SAN FRANCISCO			09-9601-0004	ESTEY, AMY L	12/28/1995	06/30/1996	
CA	FEATHER RIVER CONTINGENCY PLAN		Formal Report					
	QUINCY			09-9605-0006	WISE, ROBERT L	05/14/1996	09/30/1996	
CA	FRONTIER FERTILIZER		Letter Report					
	DAVIS		CAD071530380	09-9601-0006	COLEN, TIMOTHY M	12/28/1995	06/30/1996	

*** Confidential Business Information - Not for Release ***

6/18/1996

TABLE T - 4
FIELD WORK REPORT SCHEDULES
BY
STATE and ACTIVITY TYPE

Region: 9

State	Site Name	City	Cerclis Number	TDD Number	Project Manager	Project Start Date	Due Date	Revised Due Date
CA	GIBSON - BAKERSFIELD		Letter Report					
	Bakersfield			09-9602-0002	WALDER, STEVEN S	02/21/1996	09/30/1996	09/30/1996
CA	GREY EAGLE MINE SITE		Formal Report					
	Happy Camp			09-9603-0001	GUEVARRA, JAY J	03/28/1996	06/30/1996	06/30/1996
CA	INDIA BASIN BOATYARD SITE		Letter Report					
	SAN FRANCISCO		CAD000067603	09-9606-002	WHITAKER, JOHN H	06/12/1996	09/30/1996	
CA	MCCORMICK & BAXTER CREOSOTING		Letter Report					
	STOCKTON		CAD009106527	09-9605-0004	MARTIN, PAUL W	05/07/1996	07/07/1996	
CA	MCFARLAND KERN COUNTY		Other Report					
	McFarland			09-9606-0001	JAMES, JAMES M	06/05/1996	09/30/1996	
CA	OMEGA RECOVERY SERVICES		Letter Report					
	WHITTIER			09-9601-0015	SCHWENNESEN, MICHAEL	12/28/1995	09/30/1996	09/30/1996
CA	ON-CALL RESPONSE CALL OUT		Other Report					
	SAN FRANCISCO			09-9601-0002	EDWARDS, HOWARD F	12/28/1995	06/30/1996	

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**FIELD WORK REPORT SCHEDULES
BY
STATE and ACTIVITY TYPE**

Region: 9

State	Site Name	City	Cerclis Number	TDD Number	Project Manager	Project Start Date	Due Date	Revised Due Date
CA	ON-GOING START PROGRAM SUPPORT		Other Report					
	SAN FRANCISCO			09-9602-0004	CHAMBERS, THOMPSON	02/09/1996	09/30/1996	09/30/1996
CA	PANOCHÉ TIRE DUMP FIRE		Letter Report					
	Panoche			09-9605-0010	MCDONALD, CAMERON	05/29/1996	07/31/1996	
CA	PCHW TRAINING COURSESS		Letter Report					
	Sacramento			09-9605-0003	CASTRO-WEHR, FRANK	05/22/1996	07/31/1996	
CA	R.C. BAXTER		Letter Report					
	Wilmington			09-9605-0001	BENSON, CRAIG C	05/06/1996	08/30/1996	
CA	SANTA FE DERAILEMENT - EL CAJON		Formal Report					
	El Cajon	CA0001342039		09-9602-0003	HAMRICK, ERIC S	02/09/1996	06/30/1996	
CA	SHELL REFINERY FIRE/EXPLOSION		Letter Report					
	Martinez			09-9604-0001	WHITAKER, JOHN H	04/01/1996	05/15/1996	05/15/1996
CA	SIMS/RIMS COORDINATION W/OES/CAL-EPA		Letter Report					
	San Francisco			09-9603-0004	MCDONALD, CAMERON	03/28/1996	07/31/1996	07/31/1996

*** Confidential Business Information - Not for Release ***

6/18/1996

TABLE T - 4

**FIELD WORK REPORT SCHEDULES
BY
STATE and ACTIVITY TYPE**

Region: 9

State	Site Name	City	Cerclis Number	TDD Number	Project Manager	Project Start Date	Due Date	Revised Due Date
CA	START COMPUTER SUPPORT		Letter Report					
	San Francisco			09-9604-0008	MARTIN, PAUL W	04/18/1996	06/30/1996	
CA	START EQUIPMENT MANAGEMENT		Letter Report					
	San Francisco			09-9604-0006	DUNCAN, WILL C	04/18/1996	06/30/1996	
CA	START HEALTH & SAFETY COORDINATION		Formal Report					
	San Francisco			09-9604-0007	JONES, CYNTHIA A	04/18/1996	06/30/1996	
CA	START MOBILIZATION		Other Report					
	Long Beach			09-9602-0001	BENSON, CRAIG C	02/21/1996	04/01/1996	
CA	START QA MANAGEMENT		Letter Report					
	San Francisco			09-9604-0005	EDWARDS, HOWARD F	04/18/1996	06/30/1996	
CA	SULFUR CREEK GEOTHERMAL		Letter Report					
	Cloverdale			09-9604-0011	COLEN, TIMOTHY M	04/25/1996	06/30/1996	
CA	SUPERCHROME PLATING & ENGINEERING CO		Formal Report					
	LOS ANGELES		CAD008246886	09-9601-0019	WISE, ROBERT L	01/30/1996	06/30/1996	06/30/1996

*** Confidential Business Information - Not for Release ***

**FIELD WORK REPORT SCHEDULES
BY
STATE and ACTIVITY TYPE**

Region: 9

State	Site Name	City	Cerclis Number	TDD Number	Project Manager	Project Start Date	Due Date	Revised Due Date
CA	SUPERCHROME PLATING & ENGINEERING CO		Letter Report					
		LOS ANGELES	CAD008246886	09-9601-0018	WISE, ROBERT L	12/28/1995	03/31/1996	
CA	T.A.L.E.S. DATABASE		Letter Report					
		San Francisco		09-9605-0008	MCDONALD, CAMERON	06/05/1996	09/30/1996	
CA	TRAINING FOR LA CO FD HEALTH HAZMAT TR		Letter Report					
		Los Angeles		09-9604-0010	WISE, ROBERT L	04/25/1996	09/30/1996	
CA	TREASURE ISLAND		Letter Report					
		San Francisco		09-9605-0011	CHAMBERS, THOMPSON	06/05/1996	08/30/1996	
CA	UNOCAL RODEO REFINERY FIRE		Letter Report					
		RODEO		09-9605-0009	EDWARDS, HOWARD F	05/29/1996	06/21/1996	
CA	VERDESE CARTER PARK		Letter Report					
		OAKLAND		09-9601-0016	MARTIN, PAUL W	12/21/1995	04/30/1996	04/30/1996
CA	WILMINGTON SITE(S) REVIEW		Letter Report					
		Wilmington		09-9603-0005	BENSON, CRAIG C	03/28/1996	04/30/1996	

6/18/1996

TABLE T - 4

**FIELD WORK REPORT SCHEDULES
BY
STATE and ACTIVITY TYPE**

Region: 9

State	Site Name	City	Cerclis Number	TDD Number	Project Manager	Project Start Date	Due Date	Revised Due Date
HI	HAWAII TECHNICAL ASSISTANCE				Letter Report			
		Honolulu		09-9601-0020	SCHWENNESEN, MICHAEL	01/31/1996	04/30/1996	04/30/1996
HI	PUNA GEOTHERMAL VENTURE RESPONSE				Formal Report			
		Pahoa		09-9603-0003	DUNCAN, WILL C	03/19/1996	09/30/1996	
NV	DUCK VALLEY INDIAN RESERVATION				Letter Report			
		Owyhee		09-9602-0007	MCDONALD, CAMERON	02/29/1996	05/31/1996	05/31/1996
NV	GABBS ABANDONED DRUMS - BLM				Letter Report			
		Gabbs		09-9601-0021	LAWRENCE, PETER D	02/01/1996	04/15/1996	04/15/1996
		Gabbs		09-9602-0005	LAWRENCE, PETER D	02/21/1996	04/30/1996	
NV	MONTGOMERY PASS				Letter Report			
		Mt. Montgomery		09-9604-0002	WHITAKER, JOHN H	04/01/1996	06/01/1996	
NV	NGWA - OUTDOOR CONFERENCE				Letter Report			
		Las Vegas		09-9605-0002	ESTEY, AMY L	05/06/1996	06/30/1996	06/30/1996

*** Confidential Business Information - Not for Release ***

6/18/1996

TABLE T - 4

FIELD WORK REPORT SCHEDULES
BY
STATE and ACTIVITY TYPE

Region: 9

State	Site Name	City	Cerclis Number	TDD Number	Project Manager	Project Start Date	Due Date	Revised Due Date
NV	SPARKS SOLVENT/FUEL PLUME		Formal Report					
	SPARKS			09-9601-0012	WHITAKER, JOHN H	12/28/1995	06/30/1996	
TT	AMERICAN SAMOA TECHNICAL ASSISTANCE		Letter Report					
	American Samoa			09-9604-0012	RANDALL, RANDY	04/25/1996	09/30/1996	

*** Confidential Business Information - Not for Release ***

5.0 START MONTHLY INVOICE



ecology and environment, inc.

International Specialists in the Environment

350 Sansome Street #300,
San Francisco, California 94104
Tel: (415) 981-2811, Fax: (415) 981-0801

June 18, 1996

U.S. Environmental Protection Agency
79 T. W. Alexander Drive
Research Triangle Park, NC 27711

Attention: Invoice Processing

Re: EPA Contract 68-W6-0010
Public Voucher #005 with Supporting Documents
Period from April 28, 1996 through May 25, 1996

Dear Sir or Madam:

Enclosed please find E & E's Public Voucher #005 for the period of April 28, 1996 through May 25, 1996; Site Specific Invoice Detail; and Summary Invoice Table, which covers services performed by our firm for the referenced contract.

Please note that E & E has moved to new offices in San Francisco, California. Our new address is 350 Sansome Street, Suite 300, San Francisco, California 94104.

If you have any questions regarding the preparation of this report, please contact me at (415) 981-2811.

Sincerely,

Thompson Chambers
START Region IX Team Leader

Enclosures

cc: E. J. Holler - EPA Region IX Contracting Officer
M. Mitguard - EPA Region IX Project Officer
START Region IX File
B. Slimko - E & E Accounting Department

Standard Form 1034 Revised January 1980 Department of the Treasury I TFRM 4-2000 1034-118				PUBLIC VOUCHER FOR PURCHASES AND SERVICES OTHER THAN PERSONAL		VOUCHER NO. 005	
U.S. DEPARTMENT, BUREAU, OR ESTABLISHMENT AND LOCATION U. S. Environmental Protection Agency 79 T. W. Alexander Drive Research Triangle Park, NC 27711 Attention: Invoice Processing				DATE VOUCHER PREPARED June 18, 1996		PAID BY	
				CONTRACT NUMBER AND DATE 68-W6-0010		DATE INVOICE RECEIVED	
				REQUISITION NUMBER AND DATE		DISCOUNT TERMS	
PAYEE'S NAME AND ADDRESS Ecology and Environment, Inc. 368 Pleasant View Drive Lancaster, NY 14086						PAYEE'S ACCOUNT NUMBER	
						GOVERNMENT B/L NUMBER	
SHIPPED FROM				TO		WEIGHT	
NUMBER AND DATE OF ORDER		DATE OF DELIVERY OR SERVICE		ARTICLES OR SERVICES <small>(Enter description, item number of contract of Federal supply schedule, and other information deemed necessary)</small>		QUANTITY	
						UNIT PRICE	
						COST PER	
		04/28/96 thru 5/25/96		START TEAMS: REGION IX For Cost Details, See Attached COST REIMBURSABLE PROVISIONAL PAYMENT			
"I certify that all payments requested are for appropriate purposes in accordance with the agreements set forth in the contract."				START REGION IX PROGRAM MANAGER			
NAME OF OFFICIAL: <i>J. Nambon</i>							
(Use continuation sheet(s) if necessary)				TOTAL \$211,003.32			
PAYMENT: <input type="checkbox"/> PROVISIONAL <input type="checkbox"/> COMPLETE <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL <input type="checkbox"/> PROGRESS <input type="checkbox"/> ADVANCE		APPROVED FOR = \$		EXCHANGE RATE = \$1.00		DIFFERENCES	
		BY ²					
				TITLE		(Signature or initials)	
Pursuant to authority vested in me, I certify that this voucher is correct and proper for payment.							
_____ (Date)		_____ (Authorized Certifying Officer) ²				_____ (Title)	
ACCOUNTING CLASSIFICATION							
PAID BY		CHECK NUMBER ON ACCOUNT OF U.S. TREASURY				CHECK NUMBER ON (Name of bank)	
		CASH DATE				PAYEE ³	
¹ When stated in foreign currency, insert name of currency. ² If the ability to certify and authority to approve are combined in one person, one signature only is necessary; otherwise the approving officer will sign in the space provided, over his official title. ³ When a voucher is receipted in the name of a company or corporation, the name of the person writing the company or corporate name, as well as the capacity in which he signs, must appear. For example: "John Doe Company, per John Smith, Secretary," or "Treasurer," as the case may be.						PER	
						TITLE	

PRIVACY ACT STATEMENT

The information requested on this form is required under the provisions of 31 U.S.C. 82b and 82c, for the purpose of disbursing Federal money. The information requested is to identify the particular creditor and the amounts to be paid. Failure to furnish this information will hinder discharge of the payment obligation.

Contractor: Ecology and Environment

Contract Number: 68-W6-0010

START : INVOICE/SITE DETAIL

Region: 9

Attachment A

Invoice Number: 5

MAY 1996

TDD No.	Reg.	SSID No.	Action Code	Oper Unit	Site Name	Act. Seq	IFMS Line Ref.	DCN	Account To Be Charged	Account Initial Obligation	FPN#	Incident Specific	Amount	Cumulative Costs
09-9601-0006	09	4R	RV	00	FRONTIER FERTILIZER			DB0003	HQ 4R RV 00	HQ00JT00			1,912.62	17,730.58
09-9601-0007	09	9Q	RV	00	NAVAJO TOXAPHENE			DB0003	HQ 9Q RV 00	HQ00JT00			358.51	2,120.33
09-9601-0008	09	5F	BN	00	DODSON BROTHERS OIL COMPANY			DB0003	HQ 5F BN 00	HQ00JT00			28.45	5,488.70
09-9601-0009	09	AQ	BB	00	CENTRAL EUREKA MINE (MESA DE ORO)			DB0003	HQ AQ BB 00	HQ00JT00			1,651.89	3,788.41
09-9601-0010	09	33	RV	00	DEL NORTE COUNTY PESTICIDE STORAGE			DB0003	HQ 33 RV 00	HQ00JT00			231.42	9,938.37
09-9601-0011	09	3H	RV	00	CASMALIA RESOURCES			DB0003	HQ 3H RV 00	HQ00JT00			37,323.41	103,412.39
09-9601-0012	09	W6	BB	00	SPARKS SOLVENT/FUEL PLUME			DB0003	HQ W6 BB 00	HQ00JT00			1,809.63	6,197.33
09-9601-0013	09	AV	SS	00	SANDERS AVIATION			DB0003	HQ AV SS 00	HQ00JT00			16,586.24	55,711.79
09-9601-0014	09	1U	BN	00	YAVAPAI PENTA POND			DB0003	HQ 1U BN 00	HQ00JT00			562.55	13,403.22
09-9601-0015	09	BC	BN	00	OMEGA RECOVERY SERVICES			DB0003	HQ BC BN 00	HQ00JT00			2,389.18	8,551.42
09-9601-0016	09	9X	RV	00	VERDESE CARTER PARK				HQ 9X RV 00	HQ00JT00			.00	2,170.10
09-9601-0017	09	CE	BN	00	AMERICAN CHROME ENGINEERING, INC.			DB0003	HQ CE BN 00	HQ00JT00			294.05	3,156.52
09-9601-0018	09	AH	RV	00	SUPERCHROME PLATING & ENGINEERING CO				HQ AH RV 00	HQ00JT00			.00	2,331.62
09-9601-0019	09	AH	RV	00	SUPERCHROME PLATING & ENGINEERING CO			DB0003	HQ AH RV 00	HQ00JT00			2,902.22	21,069.27
09-9602-0007	09	CN	PA	00	DUCK VALLEY INDIAN RESERVATION			DB0003	HQ CN PA 00	HQ00JT00			2,807.47	19,114.27
09-9605-0004	09	1E	PA	00	MCCORMICK & BAXTER CREOSOTING			DB0003	HQ 1E PA 00	HQ00BM00			851.90	851.90
09-9605-0007	09	5F	BN	00	DODSON BROTHERS OIL COMPANY			DB0003	HQ 5F BN 00	HQ00BM00			55.92	55.92
													TOTAL SITES WITH SSID	
													SUPERFUND	
09-9601-0001	09	00	BM	00	EPA REGION IX SPILL PHONE			DB0003	HQ 00 BM 00	HQ00JT00			5,708.59	33,296.61
09-9601-0002	09	00	BM	00	ON-CALL RESPONSE CALL OUT			DB0003	HQ 00 BM 00	HQ00JT00			8,058.71	27,024.04
09-9602-0001	09	00	BM	00	START MOBILIZATION				HQ 00 BM 00	HQ00JT00			.00	7,950.65
09-9602-0004	09	00	BM	00	ON-GOING START PROGRAM SUPPORT			DB0003	HQ 00 BM 00	HQ00BM00			64,968.23	223,964.58
09-9603-0004	09	00	BM	00	SIMS/RIMS COORDINATION W/OES/CAL-EPA			DB0003	HQ 00 BM 00	HQ00JT00			445.32	1,759.98
09-9604-0006	09	00	JT	00	START EQUIPMENT MANAGEMENT			DB0003	HQ 00 JT 00	HQ00BM00			7,568.16	7,568.16
09-9604-0007	09	00	JT	00	START HEALTH & SAFETY COORDINATION			DB0003	HQ 00 JT 00	HQ00BM00			1,696.88	1,696.88
09-9604-0008	09	00	JT	00	START COMPUTER SUPPORT			DB0003	HQ 00 JT 00	HQ00BM00			3,920.98	3,920.98
09-9604-0010	09	00	TH	00	TRAINING FOR LA CO FD HEALTH HAZMAT TR			DB0003	HQ 00 TH 00	HQ00BM00			27.97	27.97

Contractor: Ecology and Environment

Contract Number: 68-W6-0010

START : INVOICE/SITE DETAIL

Region: 9

Attachment A

Invoice Number: 5

MAY 1996

TDD No.	Reg.	SSID No.	Action Code	Oper Unit	Site Name	Act. Seq	IFMS Line Ref.	DCN	Account To Be Charged	Account Initial Obligation	FPN#	Incident Specific	Amount	Cumulative Costs
09-9605-0002	09	00	TH	00	NGWA - OUTDOOR CONFERENCE			DB0003	HQ 00 TH 00	HQ00BM00			4,528.16	4,528.16
<div style="display: flex; justify-content: space-between;"> <div>TOTAL SITES WITHOUT SSID</div> <div>SUPERFUND</div> <div>PROGRAM WIDE</div> </div>													96,923.00	311,738.01
09-9601-0020	09	ZZ	BM	00	HAWAII TECHNICAL ASSISTANCE				HQ ZZ BM 00	HQ00JT00			.00	1,613.51
09-9601-0021	09	ZZ	PA	00	GABBS ABANDONED DRUMS - BLM			DB0003	HQ ZZ PA 00	HQ00JT00			21.47	5,887.17
09-9602-0002	09	ZZ	PA	00	GIBSON - BAKERSFIELD				HQ ZZ PA 00	HQ00JT00			.00	1,512.76
09-9602-0003	09	ZZ	SY	00	SANTA FE DERAILMENT - EL CAJON			DB0003	HQ ZZ SY 00	HQ00JT00			2,376.40	48,589.78
09-9602-0005	09	ZZ	RV	00	GABBS ABANDONED DRUMS - BLM			DB0003	HQ ZZ RV 00	HQ00JT00			96.75	6,472.91
09-9602-0006	09	ZZ	PA	00	ELECTRITE ASSESSMENT			DB0003	HQ ZZ PA 00	HQ00JT00			43.71	3,087.58
09-9603-0001	09	ZZ	PA	00	GREY EAGLE MINE SITE			DB0003	HQ ZZ PA 00	HQ00JT00			2,618.41	10,210.91
09-9603-0005	09	ZZ	PA	00	WILMINGTON SITE(S) REVIEW			DB0003	HQ ZZ PA 00	HQ00JT00			12.11	1,980.73
09-9603-0006	09	ZZ	BM	00	CALIFORNIA REGULATION APPLICABILITY			DB0003	HQ ZZ BM 00	HQ00JT00			281.77	313.50
09-9604-0002	09	ZZ	RV	00	MONTGOMERY PASS			DB0003	HQ ZZ RV 00	HQ00JT00			2,248.76	5,269.71
09-9604-0003	09	ZZ	PA	00	CELTOR CHEMICAL WORKS			DB0003	HQ ZZ PA 00	HQ00JT00			2,393.64	6,362.57
09-9604-0004	09	ZZ	RV	00	ASYLUM SLOUGH - EMERG. RESP.			DB0003	HQ ZZ RV 00	HQ00JT00			1,783.28	7,804.00
09-9604-0005	09	ZZ	JT	00	START QA MANAGEMENT			DB0003	HQ ZZ JT 00	HQ00BM00			2,387.77	2,387.77
09-9604-0011	09	ZZ	PA	00	SULFUR CREEK GEOTHERMAL			DB0003	HQ ZZ PA 00	HQ00BM00			709.63	709.63
09-9604-0012	09	ZZ	BM	00	AMERICAN SAMOA TECHNICAL ASSISTANCE			DB0003	HQ ZZ BM 00	HQ00BM00			394.72	394.72
09-9605-0001	09	ZZ	PA	00	R.C. BAXTER			DB0003	HQ ZZ PA 00	HQ00BM00			3,348.50	3,348.50
<div style="display: flex; justify-content: space-between;"> <div>TOTAL SITES WITHOUT SSID</div> <div>SUPERFUND</div> <div>SITE SUPPORT</div> </div>													18,716.92	105,945.75
09-9601-0003	09				EMERGENCY AIR MONITORING DIRECTORY			EAR054	96T75ETFA	96T720TFA			85.40	6,542.60
09-9601-0004	09				EVACUATION GUIDANCE DOCUMENT					96T720TFA			.00	1,343.33
09-9601-0005	09				SOUTHERN PACIFIC RR CHEM SAFETY AUDIT			EAR054	96T75ETFA	96T720TFA			58.73	1,172.18
09-9603-0002	09				OAHU EXERCISE - REPORT					96T75ETFA			.00	684.35
09-9603-0003	09				PUNA GEOTHERMAL VENTURE RESPONSE			EAR054	96T75ETFA	96T75ETFA			409.21	846.12
09-9604-0001	09				SHELL REFINERY FIRE/EXPLOSION			PP0010	96H72PHG7	96H72PHG7			415.96	1,644.15

Contractor: Ecology and Environment
Contract Number: 68-W6-0010

START : INVOICE/SITE DETAIL

Region: 9

Attachment A
MAY 1996

Invoice Number: 5

TDD No.	Reg.	SSID No.	Action Code	Oper Unit	Site Name	Act. Seq	IFMS Line Ref.	DCN	Account To Be Charged	Account Initial Obligation	FPN#	Incident Specific	Amount	Cumulative Costs
09-9605-0006	09				FEATHER RIVER CONTINGENCY PLAN			EAR054	96T75ETFA	96T75ETFA			1,242.25	1,242.25
													2,211.55	13,474.98
													187,616.93	706,250.88
													23,386.39	91,388.43
													\$211,003.32	\$797,639.31

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FUNDING SOURCE		Monthly Cost	Monthly Fee	Monthly Cost	Cum. Cost	Cum.Fee	Total Cum.Cost
DA0005	CERCLA/SARA		.00	.00	405,069.11	44,930.89	450,000.00
DB0003	CERCLA/SARA	185,405.38	23,110.72	208,516.10	287,706.79	44,571.83	332,278.62
EAR054	CEPP	1,795.59	223.82	2,019.41	11,830.83	1,683.33	13,514.16
PP0010	OPA	415.96	51.85	467.81	1,644.15	202.39	1,846.54
TOTAL		\$187,616.93	\$23,386.39	\$211,003.32	\$706,250.88	\$91,388.44	\$797,639.32



Contract Number: 68-W6-0010

Summary Invoice

Month Ending: 05/25/1996

** MONTH **

** CUMULATIVE **

START Region 9

START Region 9

Direct Labor Regular	Ded	\$62,837.75	\$250,233.00
	Non	3,516.72	16,024.93
Direct Labor Overtime	Ded	8,925.92	45,779.38
	Non	650.24	2,256.41
Fringe on Regular	Ded	18,851.33	75,070.48
	Non	1,055.02	4,807.59
Fringe on Overtime	Ded	1,160.39	5,951.43
	Non	84.53	293.35
Total Labor + Fringe		97,081.90	400,416.57
Overhead	Ded	9,452.94	38,834.70
	Non	3,231.68	14,239.87
Total LBR + FRG + OVH		109,766.52	453,491.14
SG and A	Ded	21,359.05	87,748.43
	Non	2,424.88	10,684.81
Total LBR + FRG + OVH + GA		133,550.45	551,924.38
Travel		17,309.76	57,001.12
Equipment		.00	.00
Other Direct Costs		19,463.03	59,068.81
Subtotal		170,323.24	667,994.31
S G and A		7,758.92	24,490.08
Subcontractors		.00	.00
Team Subcontractors		9,347.82	11,777.94
Subtotal		187,429.98	704,262.33
Equipment Usage		.00	.00
Analytical		.00	1,753.00
Total Cost		187,429.98	706,015.33
Sub Handling Fee		186.95	235.55
Fixed Fee		23,386.39	91,388.43
Grand Total		\$211,003.32	\$797,639.31

ECOLOGY AND ENVIRONMENT
LABOR ANALYSIS BY PGRADE (LEVEL)

START Region 9

Table F - 6

CONTRACT NUMBER: 68-W6-0010

		START Region 9 MONTH ENDING: 5/25/1996		START Region 9 YEAR ENDING: 12/17/1996		CUMULATIVE CONTRACT		Total Hours
		Regular Hours	Overtime Hours	Regular Hours	Overtime Hours	Regular Hours	Overtime Hours	
P1	Dedicated	562.00	98.12	1,669.50	389.62	1,669.50	389.62	2,059.12
P2	Dedicated	709.00	114.50	2,897.00	790.54	2,897.00	790.54	3,687.54
P3	Dedicated	1,618.00	269.13	6,535.00	1,140.39	6,535.00	1,140.39	7,675.39
P4	Dedicated	148.00	6.88	490.00	51.76	490.00	51.76	541.76
T2	Dedicated	144.00	9.00	428.00	37.50	428.00	37.50	465.50
P2	Non Dedicated	2.00	.00	2.00	.00	2.00	.00	2.00
P3	Non Dedicated	39.00	1.00	378.00	56.50	378.00	56.50	434.50
P4	Non Dedicated	.00	.00	1.00	.00	1.00	.00	1.00
T1	Non Dedicated	65.00	49.50	82.75	51.00	82.75	51.00	133.75
T2	Non Dedicated	5.00	.00	5.75	.00	5.75	.00	5.75
TOTAL LOE		3,292.00	548.13	12,489.00	2,517.31	12,489.00	2,517.31	15,006.31
SS	Dedicated	253.00	.00	848.00	.00	848.00	.00	848.00
SS	Non Dedicated	114.75	.00	356.25	.00	356.25	.00	356.25
TOTAL CLERICAL		367.75	.00	1,204.25	.00	1,204.25	.00	1,204.25
GRAND TOTAL		3,659.75	548.13	13,693.25	2,517.31	13,693.25	2,517.31	16,210.56

Contractor: Ecology and Environment

Contract Number: 68-W6-0010

START : INVOICE/SITE DETAIL ADJUSTMENTS

Region: 9

Attachment C

Invoice Number: 5

MAY 1996

TDD No.	Site Name	DCN	Account Initial Obligation	Account To Be Charged	Chg Adj.	Amount	Cumulative Costs
09-9601-0009	CENTRAL EUREKA MINE (MESA DE ORO)	DB0003	HQ00JT00	HQA BB 00	2	80.50	3,788.41
09-9601-0011	CASMALIA RESOURCES	DB0003	HQ00JT00	HQ3HRV 00	2	73.51	103,412.39
TOTAL SITES WITH SSID		SUPERFUND				154.01	
09-9601-0002	ON-CALL RESPONSE CALL OUT	DB0003	HQ00JT00	HQ00 BM 00	2	-160.27	27,024.04
09-9602-0004	ON-GOING START PROGRAM SUPPORT	DB0003	HQ00BM00	HQ00 BM 00	2	-958.64	223,964.58
TOTAL SITES WITHOUT SSID		SUPERFUND		PROGRAM WIDE		-1,118.91	
09-9603-0001	GREY EAGLE MINE SITE	DB0003	HQ00JT00	HQZZPA 00	2	37.58	10,210.91
09-9604-0003	CELTOR CHEMICAL WORKS	DB0003	HQ00JT00	HQZZPA 00	2	37.58	6,362.57
09-9604-0004	ASYLUM SLOUGH - EMERG. RESP.	DB0003	HQ00JT00	HQZZRV 00	2	40.23	7,804.00
09-9604-0005	START QA MANAGEMENT	DB0003	HQ00BM00	HQZZJT 00	2	175.12	2,387.77

1 Incorrect DCN and/or account number previously charged on invoice.

2 Incorrect site number previously charged on invoice.

3 Site previously inappropriately charged on invoice.

4 Incorrect DCN charged on invoice.

5 Incorrect account number charged on invoice.

Page 1 of 2

*** Confidential Business Information - Not for Release ***

Contractor: Ecology and Environment

Contract Number: 68-W6-0010

START : INVOICE/SITE DETAIL ADJUSTMENTS

Region: 9

Attachment C

Invoice Number: 5

MAY 1996

TDD No.	Site Name	DCN	Account Initial Obligation	Account To Be Charged	Chg Adj.	Amount	Cumulative Costs
09-9604-0011	SULFUR CREEK GEOTHERMAL	DB0003	HQ00BM00	HQZZPA 00	2	85 16	709 63
		TOTAL SITES WITHOUT SSID		SUPERFUND	SITE SUPPORT	375 67	
ZZ - Site Support 00 - Program Wide				TOTAL ADJUSTMENTS		-589.23	

Monthly Cost

DB0003	CERCLA/SARA	-589.23
TOTAL		\$-589.23

- 1 Incorrect DCN and/or account number previously charged on invoice.
- 2 Incorrect site number previously charged on invoice.
- 3 Site previously inappropriately charged on invoice.
- 4 Incorrect DCN charged on invoice.
- 5 Incorrect account number charged on invoice.

06/18/1996

LABOR ADJUSTMENTS

P

Region: 9

Month Ending: 05/25/1996

TDD #	PAN	Week End	Funding	Employee	Pgrade	Actual Week End	Hours	Regular	Dollars
09-9601-0002	0002 SG RR XX	05/11/1996	CERCLA/SARA	COLEN, TIMOTHY M	P3	04/27/1996	-2.00		-85.14
09-9601-0002	0002 SG RR XX	05/18/1996	CERCLA/SARA	WHITAKER, JOHN H	P3	05/04/1996	-2.00		-75.13
09-9601-0009	0009 CE RA XX	05/11/1996	CERCLA/SARA	MARTIN, PAUL W	P3	04/27/1996	2.00		80.50
09-9601-0011	0011 CR RA XX	05/11/1996	CERCLA/SARA	MOY, COLIN S	P3	03/23/1996	.00		.00
09-9602-0004	0025 SG AP XX	05/25/1996	CERCLA/SARA	CHADWICK, PATRIC	P3	05/04/1996	-12.00		-748.42
09-9602-0004	0025 SG AP XX	05/18/1996	CERCLA/SARA	SCHWENNESEN, MI	P3	05/04/1996	-5.00		-175.12
09-9602-0004	0025 SG AP XX	05/11/1996	CERCLA/SARA	MARTIN, PAUL W	P3	04/27/1996	-3.00		-120.70
09-9603-0001	0029 GE SA XX	05/18/1996	CERCLA/SARA	WHITAKER, JOHN H	P3	05/04/1996	1.00		37.58
09-9604-0003	0037 CC SA XX	05/18/1996	CERCLA/SARA	WHITAKER, JOHN H	P3	05/04/1996	1.00		37.58
09-9604-0004	0038 AS RZ XX	05/11/1996	CERCLA/SARA	MARTIN, PAUL W	P3	04/27/1996	1.00		40.23
09-9604-0005	0039 QM MQ XX	05/18/1996	CERCLA/SARA	SCHWENNESEN, MI	P3	05/04/1996	5.00		175.12
09-9604-0011	0045 SC SA XX	05/11/1996	CERCLA/SARA	COLEN, TIMOTHY M	P3	04/27/1996	2.00		85.16
TOTAL LABOR ADJUSTMENTS							-12.00		-748.34

06/18/1996

ODC ADJUSTMENTS

Page 1 of 1

Region: 9

Month Ending: 05/25/1996

TDD #	PAN	Week End	Funding	Acct Num	Amount
09-9602-0004	0025 SG AP XX	05/25/1996	CERCLA/SARA	38	86.02

XEROX / COPIES COST ADJUSTMENT

09-9602-0004	0025 SG AP XX	05/18/1996	CERCLA/SARA	06	-.42
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TOTAL ODC ADJUSTMENTS 85.60

6.0 MONTHLY FINANCIAL REPORT TABLES

Monthly Region 9 Financial Management Summary

Contract Number: 68-W6-0010

Total Contract Summary For 04/28/1996 Through 05/25/1996

Reporting Period: 04/28/1996 - 05/25/1996

Contract Year 96

Reporting Date: 06/18/1996

ACTUAL COSTS

CONTRACT YEAR SUMMARY

COST ELEMENTS	CURRENT MONTH	CONTRACT YEAR	ESTIMATED COST	CY BUDGET	VARIANCE
			AT CY COMPLETION		
P1	660.12	2,059.12	.00	.00	.00
P2	825.50	3,689.54	.00	.00	.00
P3	1,927.13	8,109.89	.00	.00	.00
P4	154.88	542.76	.00	.00	.00
T1	114.50	133.75	.00	.00	.00
T2	158.00	471.25	.00	.00	.00
TOTAL LOE	3,840.13	15,006.31	.00	.00	.00
CLERICAL HOURS	367.75	1,204.25	.00	.00	.00
GRAND TOTAL	4,207.88	16,210.56	29,877.00	29,877.00	.00
Direct Labor	133,550.45	551,924.38	1,408,922.33	1,453,308.93	-44,386.60
<u>Other Direct Costs</u>					
Travel	17,309.76	57,001.12	209,688.74	219,595.64	-9,906.90
Equipment	.00	.00	6,812.30	6,813.30	-1.00
Misc. ODC's	19,463.03	59,068.81	164,504.53	164,078.55	425.98
Subtotal	36,772.79	116,069.93	381,005.57	390,487.49	-9,481.92
Indirect Costs (SGA) on ODCs	7,758.92	24,490.08	80,011.17	82,002.37	-1,991.20
Subtotal	44,531.71	140,560.01	461,016.74	472,489.86	-11,473.12
E and E Analytical Services	.00	1,753.00	20,997.00	20,997.00	.00
Subcontracts	9,347.82	11,777.94	9,000.00	9,000.00	.00
Equipment Usage	.00	.00	20,374.21	20,374.21	.00
Subtotal	187,429.98	706,015.33	497,826.04	522,861.07	-25,035.03
SubHandling Fee	186.95	235.55	180.00	180.00	.00
Fixed Fee	23,386.39	91,388.43	181,950.93	181,950.93	.00
Total Cost	\$211,003.32	\$797,639.31	\$2,168,890.47	\$2,240,303.30	\$-71,412.83

*** Confidential Business Information - Not for Release ***

TABLE F-2

Cumulative Region 9 Financial Management Summary

Contract Number:68-W6-0010

Total Contract Summary For 04/28/1996 Through 05/25/1996

Reporting Period: 04/28/1996 - 05/25/1996

Contract Year 1996

Reporting Date: 06/18/1996

COST ELEMENTS	CUMULATIVE ACTUAL COST INCEPTION TO DATE	ESTIMATED COST AT CY COMPLETION	CY BUDGET	VARIANCE
P1	2,059.12	.00	.00	.00
P2	3,689.54	.00	.00	.00
P3	8,109.89	.00	.00	.00
P4	542.76	.00	.00	.00
T1	133.75	.00	.00	.00
T2	471.25	.00	.00	.00
TOTAL LOE	15,006.31	.00	.00	.00
CLERICAL HOURS	1,204.25	.00	.00	.00
GRAND TOTAL	16,210.56	29,877.00	29,877.00	.00
Direct Labor	551,924.38	1,408,922.33	1,453,308.93	-44,386.60
<u>Other Direct Costs</u>				
Travel	57,001.12	209,688.74	219,595.64	-9,906.90
Equipment	.00	6,812.30	6,813.30	-1.00
Misc. ODC's	59,068.81	164,504.53	164,078.55	425.98
Subtotal	116,069.93	381,005.57	390,487.49	-9,481.92
Indirect Costs (SGA) on ODCs	24,490.08	80,011.17	82,002.37	-1,991.20
Subtotal	140,560.01	461,016.74	472,489.86	-11,473.12
E and E Analytical Services	1,753.00	20,997.00	20,997.00	.00
Subcontracts	11,777.94	9,000.00	9,000.00	.00
Equipment Usage	.00	20,374.21	20,374.21	.00
Subtotal	706,015.33	417,814.87	440,858.70	-23,043.83
SubHandling Fee	235.55	180.00	180.00	.00
Fixed Fee	91,388.43	181,950.93	181,950.93	.00
Total Cost	\$797,639.31	\$2,088,879.30	\$2,158,300.93	\$-69,421.63

TABLE F-3 6/18/1996 SUMMARY OF INCREMENTAL FUNDING CONTRACT MODIFICATIONS START Region 9 CONTRACT NUMBER 68-W6-0010 Ecology and Environment				
CONTRACT MOD. NO.	EFFECTIVE DATE	MODIFICATION FUNDING	CUMULATIVE SUM BY FUNDING SOURCE	CUMULATIVE TOTAL FUNDING
FUNDING SOURCE: CEPP				
01	02/22/1996	50,000.00	50,000.00	50,000.00
FUNDING SOURCE: CERCLA/SARA				
00	12/18/1995	450,000.00	450,000.00	500,000.00
01	02/22/1996	470,000.00	920,000.00	970,000.00
01	02/22/1996	470,000.00	1,390,000.00	1,440,000.00
02	02/27/1996	100,000.00	1,490,000.00	1,540,000.00
FUNDING SOURCE: OPA				
01	02/22/1996	25,000.00	25,000.00	1,565,000.00

TABLE F-3 6/18/1996 SUMMARY OF INCREMENTAL FUNDING CONTRACT MODIFICATIONS START Region 9 CONTRACT NUMBER 68-W6-0010 Ecology and Environment				
EFFECTIVE DATE	MODIFICATION FUNDING	CUMULATIVE SUM BY MOD. NO.	CUMULATIVE TOTAL FUNDING	FUNDING SOURCE
MODIFICATION NUMBER: 00				
12/18/1995	450,000.00	450,000.00	450,000.00	CERCLA/SARA
MODIFICATION NUMBER: 01				
02/22/1996	50,000.00	50,000.00	500,000.00	CEPP
02/22/1996	470,000.00	520,000.00	970,000.00	CERCLA/SARA
02/22/1996	470,000.00	990,000.00	1,440,000.00	CERCLA/SARA
02/22/1996	25,000.00	1,015,000.00	1,465,000.00	OPA
MODIFICATION NUMBER: 02				
02/27/1996	100,000.00	100,000.00	1,565,000.00	CERCLA/SARA

6/18/1996

TABLE F-3

Page 1 of 1

SUMMARY OF INCREMENTAL
FUNDING
CONTRACT MODIFICATIONS
START Region 9

Ecology and

Environment

CONTRACT NUMBER: 68-W6-0010

CONTRACT	EFFECTIVE DATE	MODIFICATION	CUMULATIVE SUM BY FUNDING SOURCE	CUMULATIVE TOTAL FUNDING	Mod Type	DCN
MOD. NO. FUNDING SOURCE: CEPP		FUNDING				
01	02/22/1996	50,000.00	50,000.00	50,000.00	FUNDING ACTION	EAR054
The purpose of this modification is to increase funding on the contract. The total contract value remains unchanged.						
FUNDING SOURCE: CERCLA/SARA						
00	12/18/1995	450,000.00	450,000.00	500,000.00	FUNDING ACTION	DA0005
Initial Contract						
01	02/22/1996	470,000.00	920,000.00	970,000.00	FUNDING ACTION	DB0007
The purpose of this modification is to increase funding on the contract. The total contract value remains unchanged.						
01	02/22/1996	470,000.00	1,390,000.00	1,440,000.00	FUNDING ACTION	DB0003
The purpose of this modification is to increase funding on the contract. The total contract value remains unchanged.						
02	02/27/1996	100,000.00	1,490,000.00	1,540,000.00	FUNDING ACTION	H6S006
The purpose of this modification is to increase funding on the contract. The total contract value remains unchanged.						
FUNDING SOURCE: OPA						
01	02/22/1996	25,000.00	25,000.00	1,565,000.00	FUNDING ACTION	PP0010
The purpose of this modification is to increase funding on the contract. The total contract value remains unchanged.						

SUMMARY OF FUNDING EXPENDITURES

Month Ending : 05/25/1996

Region: 9

	Total Obligations	Monthly Costs	Monthly Fee	Total Monthly Costs	Cumulative Costs	Cumulative Fee	Total Cumulative Costs	REMAINING BALANCE
CERCLA/SARA	1,390,000.00	185,405.38	23,110.72	208,516.10	692,775.90	89,502.72	782,278.62	607,721.38
OPA	25,000.00	415.96	51.85	467.81	1,644.15	202.39	1,846.54	23,153.46
CEPP	50,000.00	1,795.59	223.82	2,019.41	11,830.83	1,683.33	13,514.16	36,485.84
Total	\$1,465,000.00	\$187,616.93	\$23,386.39	\$211,003.32	\$706,250.88	\$91,388.44	\$797,639.32	\$667,360.68

Cost by TDD

Contract #: 68-W6-0010

Table F - 5

Period Covered - Month Ending: 05/25/1996

Region: 9

Current Month

TDD Number	Site Name	LOE Hours	Labor Dollar	Travel	Equipment	Other Direct Costs	Sub Contractors	E and E Services	Month Total
SSID Number: NONE									
09-9603-0006	CALIFORNIA REGULATION APPLICABI	9.00	281.77	.00	.00	.00	.00	.00	281.77
TOTAL SSID#: NONE		9.00	281.77	.00	.00	.00	.00	.00	281.77
SSID Number: 00									
09-9601-0001	EPA REGION IX SPILL PHONE	169.50	5,346.75	.00	.00	.00	361.84	.00	5,708.59
09-9601-0002	ON-CALL RESPONSE CALL OUT	225.13	7,771.46	282.94	.00	4.31	.00	.00	8,058.71
09-9601-0003	EMERGENCY AIR MONITORING DIRE	1.00	41.08	3.63	.00	40.69	.00	.00	85.40
09-9601-0005	SOUTHERN PACIFIC RR CHEM SAFET	.00	.00	.00	.00	58.73	.00	.00	58.73
09-9602-0004	ON-GOING START PROGRAM SUPPO	862.00	38,657.06	4,595.85	.00	15,842.12	5,873.20	.00	64,968.23
09-9603-0003	PUNA GEOTHERMAL VENTURE RESP	7.00	409.21	.00	.00	.00	.00	.00	409.21
09-9603-0004	SIMS/RIMS COORDINATION W/OES/C	9.00	416.69	28.63	.00	.00	.00	.00	445.32
09-9604-0006	START EQUIPMENT MANAGEMENT	222.50	6,277.88	1,241.61	.00	48.67	.00	.00	7,568.16
09-9604-0007	START HEALTH & SAFETY COORDINA	58.00	1,696.88	.00	.00	.00	.00	.00	1,696.88
09-9604-0008	START COMPUTER SUPPORT	82.00	3,587.68	.00	.00	333.30	.00	.00	3,920.98
09-9604-0010	TRAINING FOR LA CO FD HEALTH HA	1.00	27.97	.00	.00	.00	.00	.00	27.97
09-9605-0002	NGWA - OUTDOOR CONFERENCE	140.00	4,052.14	467.87	.00	8.15	.00	.00	4,528.16
TOTAL SSID#: 00		1,777.13	68,284.80	6,620.53	.00	16,335.97	6,235.04	.00	97,476.34
SSID Number: 1E									
09-9605-0004	MCCORMICK & BAXTER CREOSOTING	21.00	851.90	.00	.00	.00	.00	.00	851.90
TOTAL SSID#: 1E		21.00	851.90	.00	.00	.00	.00	.00	851.90

Cost by TDD

Contract #: 68-W6-0010

Table F - 5

Period Covered - Month Ending: 05/25/1996

Region: 9

Current Month

TDD Number	Site Name	LOE Hours	Labor Dollar	Travel	Equipment	Other Direct Costs	Sub Contractors	E and E Services	Month Total
SSID Number: 1U									
09-9601-0014	YAVAPAI PENTA POND	11.00	507.74	.00	.00	54.81	.00	.00	562.55
TOTAL SSID#: 1U		11.00	507.74	.00	.00	54.81	.00	.00	562.55
SSID Number: 33									
09-9601-0010	DEL NORTE COUNTY PESTICIDE STO	1.00	27.97	.00	.00	203.45	.00	.00	231.42
TOTAL SSID#: 33		1.00	27.97	.00	.00	203.45	.00	.00	231.42
SSID Number: 3H									
09-9601-0011	CASMALIA RESOURCES	933.50	28,668.74	5,730.01	.00	1,345.70	1,578.96	.00	37,323.41
TOTAL SSID#: 3H		933.50	28,668.74	5,730.01	.00	1,345.70	1,578.96	.00	37,323.41
SSID Number: 4R									
09-9601-0006	FRONTIER FERTILIZER	36.00	1,419.04	471.15	.00	22.43	.00	.00	1,912.62
TOTAL SSID#: 4R		36.00	1,419.04	471.15	.00	22.43	.00	.00	1,912.62
SSID Number: 5F									
09-9601-0008	DODSON BROTHERS OIL COMPANY	1.00	27.97	.00	.00	.48	.00	.00	28.45
09-9605-0007	DODSON BROTHERS OIL COMPANY	2.00	55.92	.00	.00	.00	.00	.00	55.92
TOTAL SSID#: 5F		3.00	83.89	.00	.00	.48	.00	.00	84.37
SSID Number: 9Q									
09-9601-0007	NAVAJO TOXAPHENE	10.00	338.17	.00	.00	20.34	.00	.00	358.51
TOTAL SSID#: 9Q		10.00	338.17	.00	.00	20.34	.00	.00	358.51
SSID Number: AH									
09-9601-0019	SUPERCHROME PLATING & ENGINEE	77.50	2,671.67	.00	.00	230.55	.00	.00	2,902.22
TOTAL SSID#: AH		77.50	2,671.67	.00	.00	230.55	.00	.00	2,902.22

Cost by TDD

Contract #: 68-W6-0010

Table F - 5

Period Covered - Month Ending: 05/25/1996

Region: 9

Current Month

TDD Number	Site Name	LOE Hours	Labor Dollar	Travel	Equipment	Other Direct Costs	Sub Contractors	E and E Services	Month Total
SSID Number: AQ									
09-9601-0009	CENTRAL EUREKA MINE (MESA DE O	43.00	1,442.05	201.19	.00	8.65	.00	.00	1,651.89
	TOTAL SSID#: AQ	43.00	1,442.05	201.19	.00	8.65	.00	.00	1,651.89
SSID Number: AV									
09-9601-0013	SANDERS AVIATION	283.00	8,202.42	5,787.55	.00	2,596.27	.00	.00	16,586.24
	TOTAL SSID#: AV	283.00	8,202.42	5,787.55	.00	2,596.27	.00	.00	16,586.24
SSID Number: BC									
09-9601-0015	OMEGA RECOVERY SERVICES	63.00	2,174.35	.00	.00	214.83	.00	.00	2,389.18
	TOTAL SSID#: BC	63.00	2,174.35	.00	.00	214.83	.00	.00	2,389.18
SSID Number: CE									
09-9601-0017	AMERICAN CHROME ENGINEERING, I	9.00	291.54	.00	.00	2.51	.00	.00	294.05
	TOTAL SSID#: CE	9.00	291.54	.00	.00	2.51	.00	.00	294.05
SSID Number: CN									
09-9602-0007	DUCK VALLEY INDIAN RESERVATION	58.50	2,231.00	39.96	.00	536.51	.00	.00	2,807.47
	TOTAL SSID#: CN	58.50	2,231.00	39.96	.00	536.51	.00	.00	2,807.47
SSID Number: W6									
09-9601-0012	SPARKS SOLVENT/FUEL PLUME	43.50	1,604.98	.00	.00	204.65	.00	.00	1,809.63
	TOTAL SSID#: W6	43.50	1,604.98	.00	.00	204.65	.00	.00	1,809.63
SSID Number: ZZ									
09-9601-0021	GABBS ABANDONED DRUMS - BLM	.00	.00	.00	.00	21.47	.00	.00	21.47
09-9602-0003	SANTA FE DERAILMENT - EL CAJON	68.00	2,068.93	.00	.00	307.47	.00	.00	2,376.40
09-9602-0005	GABBS ABANDONED DRUMS - BLM	.00	.00	.00	.00	96.75	.00	.00	96.75

Cost by TDD

Contract #: 68-W6-0010

Table F - 5

Period Covered - Month Ending: 05/25/1996

Region: 9

Current Month

TDD Number	Site Name	LOE Hours	Labor Dollar	Travel	Equipment	Other Direct Costs	Sub Contractors	E and E Services	Month Total
SSID Number: ZZ									
09-9602-0006	ELECTRITE ASSESSMENT	.00	.00	.00	.00	43.71	.00	.00	43.71
09-9603-0001	GREY EAGLE MINE SITE	40.00	909.61	515.90	.00	765.26	427.64	.00	2,618.41
09-9603-0005	WILMINGTON SITE(S) REVIEW	.00	.00	.00	.00	12.11	.00	.00	12.11
09-9604-0001	SHELL REFINERY FIRE/EXPLOSION	10.50	386.61	18.84	.00	10.51	.00	.00	415.96
09-9604-0002	MONTGOMERY PASS	57.00	1,140.30	.00	.00	29.14	1,079.32	.00	2,248.76
09-9604-0003	CELTOR CHEMICAL WORKS	24.50	643.36	1,279.19	.00	257.28	213.81	.00	2,393.64
09-9604-0004	ASYLUM SLOUGH - EMERG. RESP.	52.00	1,465.51	297.65	.00	20.12	.00	.00	1,783.28
09-9604-0005	START QA MANAGEMENT	64.50	2,203.80	.00	.00	183.97	.00	.00	2,387.77
09-9604-0011	SULFUR CREEK GEOTHERMAL	17.00	709.63	.00	.00	.00	.00	.00	709.63
09-9604-0012	AMERICAN SAMOA TECHNICAL ASSIS	10.00	375.83	.00	.00	18.89	.00	.00	394.72
09-9605-0001	R.C. BAXTER	84.00	3,322.59	.00	.00	25.91	.00	.00	3,348.50
09-9605-0006	FEATHER RIVER CONTINGENCY PLAN	33.50	1,242.25	.00	.00	.00	.00	.00	1,242.25
TOTAL SSID#: ZZ		461.00	14,468.42	2,111.58	.00	1,792.59	1,720.77	.00	20,093.36
TOTALS		3,840.13	\$133,550.45	\$20,961.97	\$.00	\$23,569.74	\$9,534.77	\$.00	\$187,616.93

ECOLOGY AND ENVIRONMENT
LABOR ANALYSIS BY PGRADE (LEVEL)

START Region 9

Table F - 6

CONTRACT NUMBER: 68-W6-0010

		START Region 9 MONTH ENDING: 5/25/1996		START Region 9 YEAR ENDING: 12/17/1996		CUMULATIVE CONTRACT		Total Hours
		Regular Hours	Overtime Hours	Regular Hours	Overtime Hours	Regular Hours	Overtime Hours	
P1	Dedicated	562.00	98.12	1,669.50	389.62	1,669.50	389.62	2,059.12
P2	Dedicated	709.00	114.50	2,897.00	790.54	2,897.00	790.54	3,687.54
P3	Dedicated	1,618.00	269.13	6,535.00	1,140.39	6,535.00	1,140.39	7,675.39
P4	Dedicated	148.00	6.88	490.00	51.76	490.00	51.76	541.76
T2	Dedicated	144.00	9.00	428.00	37.50	428.00	37.50	465.50
P2	Non Dedicated	2.00	.00	2.00	.00	2.00	.00	2.00
P3	Non Dedicated	39.00	1.00	378.00	56.50	378.00	56.50	434.50
P4	Non Dedicated	.00	.00	1.00	.00	1.00	.00	1.00
T1	Non Dedicated	65.00	49.50	82.75	51.00	82.75	51.00	133.75
T2	Non Dedicated	5.00	.00	5.75	.00	5.75	.00	5.75
TOTAL LOE		3,292.00	548.13	12,489.00	2,517.31	12,489.00	2,517.31	15,006.31
SS	Dedicated	253.00	.00	848.00	.00	848.00	.00	848.00
SS	Non Dedicated	114.75	.00	356.25	.00	356.25	.00	356.25
TOTAL CLERICAL		367.75	.00	1,204.25	.00	1,204.25	.00	1,204.25
GRAND TOTAL		3,659.75	548.13	13,693.25	2,517.31	13,693.25	2,517.31	16,210.56

TABLE F-7
Trend Summary of Direct Costs
Cost Element Tracking by Month

Region: 9

(Actual \$ Cost and Cost per LOE Delivered)

Accounting Month		Actual Dollars	Cost per LOE
MAY 1996			
	06 Computer Usage	5,814.11	1.65
	07 Communications	2,527.38	.72
	26 Outside Service	667.68	.19
	27 Subcontractor Service	9,534.77	2.70
	29 Postage & Delivery	894.40	.25
	38 Copy Costs	86.02	.02
	41 Expendables	2,642.74	.75
	43 Travel	12,158.41	3.44
	50 Other Rental Costs	10,937.41	3.10
	66 Unallowable Travel	75.08	.02
	67 Meals	2,874.89	.81
	70 Contract Owned Vehicle Rep	5,928.67	1.68
	TOTAL	\$54,141.56	\$15.33

Direct Labor LOE

3,840.13

Direct Labor Dollars

\$123,501.18

TOTAL ODC

\$54,141.56



**ODC Cost Element Trend
Analysis**

Table F-7

06/18/1996

**Region
9**

Month and Year	Books Publications	Communications	Computer Usage	Contract Owned Vehicle Repair	Copy Costs	Employee Relocation	Expendables	Insurance	Lab Analysis	Meals
JAN 1996	.00	.00	627.30	.00	.00	.00	.00	.00	.00	.00
			100.00%							
FEB 1996	.00	222.45	4,288.70	38.73	.00	.00	254.44	.00	.00	1,731.63
		2.09%	40.38%	0.36%			2.40%			16.30%
MAR 1996	.00	1,063.46	5,470.37	2,385.67	.00	584.90	129.14	.00	.00	1,235.21
		4.97%	25.56%	11.15%		2.73%	0.60%			5.77%
APR 1996	14.53	1,811.21	8,676.41	4,293.99	726.91	.00	3,336.55	3,650.49	1,753.00	6,614.38
	0.02%	2.68%	12.83%	6.35%	1.07%		4.93%	5.40%	2.59%	9.78%
MAY 1996	.00	2,527.38	5,814.11	5,928.67	86.02	.00	2,642.74	.00	.00	2,874.89
		4.67%	10.74%	10.95%	0.16%		4.88%			5.31%
Rolled Avg	14.53	1,406.13	4,975.38	3,161.77	406.47	584.90	1,590.72	3,650.49	1,753.00	3,114.03
	0.02%	3.60%	37.90%	7.20%	0.62%	2.73%	3.20%	5.40%	2.59%	9.29%

Other Rental Costs	Outside Service	Postage _ Delivery	Sample Shipment	Subcontractor Service	Travel	Unallowable Travel	Grand Total
.00	.00	.00	.00	.00	.00	.00	627.30
.00	168.32	13.40	2.42	.00	3,900.30	.00	10,620.39
	1.58%	0.13%	0.02%		36.72%		
4,350.54	15.77	1,372.35	.00	.00	4,795.56	.00	21,402.97
20.33%	0.07%	6.41%			22.41%		
5,350.52	4,984.03	691.86	156.52	2,478.72	23,070.24	20.59	67,629.95
7.91%	7.37%	1.02%	0.23%	3.67%	34.11%	0.03%	
10,937.41	667.68	894.40	.00	9,534.77	12,158.41	75.08	54,141.56
20.20%	1.23%	1.65%		17.61%	22.46%	0.14%	
6,879.49	1,458.95	743.00	79.47	6,006.75	10,981.13	47.84	30,884.43
16.15%	2.57%	2.30%	0.13%	10.64%	28.92%	0.08%	

ECOLOGY and ENVIRONMENT, INC.
Other Direct Cost Detail Report
By TDD/PAN Number
START Region 9
Table F - 8

Contract Number: 68-W6-0010

Voucher: 5

Month Ending: 05/25/1996

Date: 6/18/1996

TDD Number: 09-9601-0001

Site Name/Task Desc: EPA REGION IX SPILL PHONE
Regional Response Center Support

Account Code: 27 Subcontractor Service

604002-604007 09-9601-001 AGS, INC. - 604002-604007

354.75

TOTAL 09-9601-0001 FOR Subcontractor Service

354.75

TOTAL FOR: 09-9601-0001

354.75

ECOLOGY and ENVIRONMENT, INC.
Other Direct Cost Detail Report
By TDD/PAN Number
START Region 9
Table F - 8

Contract Number: 68-W6-0010

Voucher: 5

Month Ending: 05/25/1996

Date: 6/18/1996

TDD Number: 09-9601-0002

Site Name/Task Desc: ON-CALL RESPONSE CALL OUT
Regional Response Center Support

Account Code: 06 Computer Usage

TOTAL 09-9601-0002 FOR Computer Usage 3.56

Account Code: 43 Travel

TRAVEL - [2703] PETER D. LAWRENCE	13.50
TRAVEL - [2175] CAMERON MCDONALD	50.01
GASOLINE - [2703] PETER D. LAWRENCE	34.17
GASOLINE - [3044] TIMOTHY M. COLEN	37.96
TRAVEL - [2478] ROBIN R. CLEMENS	98.00

TOTAL 09-9601-0002 FOR Travel 233.64

TOTAL FOR: 09-9601-0002 237.20

ECOLOGY and ENVIRONMENT, INC.
Other Direct Cost Detail Report
By TDD/PAN Number
START Region 9
Table F - 8

Contract Number: 68-W6-0010

Voucher: 5

Month Ending: 05/25/1996

Date: 6/18/1996

TDD Number: 09-9601-0003

Site Name/Task Desc: EMERGENCY AIR MONITORING DIRECTORY
Chemical Emergency Preparedness & Prevention (CEPP)

Account Code: 06 Computer Usage

TOTAL 09-9601-0003 FOR Computer Usage 33.60

Account Code: 43 Travel

CHRISTINE DUNCAN PARKING - CHRISTINE DUNCAN

TOTAL 09-9601-0003 FOR Travel 3.00

TOTAL FOR: 09-9601-0003 36.60

ECOLOGY and ENVIRONMENT, INC.
Other Direct Cost Detail Report
By TDD/PAN Number
START Region 9
Table F - 8

Contract Number: 68-W6-0010

Voucher: 5

Month Ending: 05/25/1996

Date: 6/18/1996

TDD Number: 09-9601-0005

Site Name/Task Desc: SOUTHERN PACIFIC RR CHEM SAFETY AUDIT
Chemical Safety Audits

Account Code: 26 Outside Service

SPEEDWAY COPY SYSTEMS, INC. PHOTO DEVEL - SPEEDWAY COPY SYSTEMS, INC.

48.50

TOTAL 09-9601-0005 FOR Outside Service

48.50

TOTAL FOR: 09-9601-0005

48.50

ECOLOGY and ENVIRONMENT, INC.
Other Direct Cost Detail Report
By TDD/PAN Number
START Region 9
Table F - 8

Contract Number: 68-W6-0010

Voucher: 5

Month Ending: 05/25/1996

Date: 6/18/1996

TDD Number: 09-9601-0006

Site Name/Task Desc: FRONTIER FERTILIZER
Removal Action/Investigation/Monitoring

Account Code: 06 Computer Usage

TOTAL 09-9601-0006	FOR Computer Usage	4.41
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Account Code: 07 Communications

MCI#74285681,2/15-3/14/96,B/D CALLING CARD LONG DISTANCE, SF OFC., 2/15-3/14/96 -		2.02
MCI#74285681,2/15-3/14/96,B/D		

TOTAL 09-9601-0006	FOR Communications	2.02
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Account Code: 41 Expendables

ICE, WATER, DRINKS - [3044] TIMOTHY M. COLEN		9.85
ICE AND DI WATER - [3044] TIMOTHY M. COLEN		2.24

TOTAL 09-9601-0006	FOR Expendables	12.09
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Account Code: 43 Travel

TRAVEL - [3435] AMY L. ESTEY		1.00
TRAVEL - [3044] TIMOTHY M. COLEN		101.20
TRAVEL - [2009] MARK M. HOWARD		3.00
TRAVEL - [2819] JOHN H. WHITAKER		54.92
TRAVEL - [3044] TIMOTHY M. COLEN		129.96
TRAVEL - [2478] ROBIN R. CLEMENS		1.00

TOTAL 09-9601-0006	FOR Travel	291.08
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Account Code: 67 Meals

PER DIEM - [2478] ROBIN R. CLEMENS		14.00
PER DIEM - [2819] JOHN H. WHITAKER		14.00
MEALS - [3044] TIMOTHY M. COLEN		42.00
PER DIEM - [3044] TIMOTHY M. COLEN		14.00
PER DIEM - [3435] AMY L. ESTEY		14.00

TOTAL 09-9601-0006	FOR Meals	98.00
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TOTAL FOR: 09-9601-0006		407.60
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ECOLOGY and ENVIRONMENT, INC.
Other Direct Cost Detail Report
By TDD/PAN Number
START Region 9
Table F - 8

Contract Number: 68-W6-0010

Voucher: 5

Month Ending: 05/25/1996

Date: 6/18/1996

TDD Number: 09-9601-0007

Site Name/Task Desc: NAVAJO TOXAPHENE
Removal Action/Investigation/Monitoring

Account Code: 06 Computer Usage

TOTAL 09-9601-0007	FOR Computer Usage	16.79
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TOTAL FOR: 09-9601-0007	16.79
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ECOLOGY and ENVIRONMENT, INC.
Other Direct Cost Detail Report
By TDD/PAN Number
START Region 9
Table F - 8

Contract Number: 68-W6-0010

Voucher: 5

Month Ending: 05/25/1996

Date: 6/18/1996

TDD Number: 09-9601-0008

Site Name/Task Desc: DODSON BROTHERS OIL COMPANY
Removal Support (PRP/State)

Account Code: 06 Computer Usage

TOTAL 09-9601-0008 FOR Computer Usage

.40

TOTAL FOR: 09-9601-0008

.40

ECOLOGY and ENVIRONMENT, INC.
Other Direct Cost Detail Report
By TDD/PAN Number
START Region 9
Table F - 8

Contract Number: 68-W6-0010

Voucher: 5

Month Ending: 05/25/1996

Date: 6/18/1996

TDD Number: 09-9601-0009

Site Name/Task Desc: CENTRAL EUREKA MINE (MESA DE ORO)
Removal Action/Investigation/Monitoring

Account Code: 06 Computer Usage

TOTAL 09-9601-0009 FOR Computer Usage 7.14

Account Code: 43 Travel

05/06/1996	BUSINESS CALL	CAMERON MCDONALD - SUTTER CREEK, CA	05/06/1996	05/07/1996	.25
05/06/1996	LODGING	CAMERON MCDONALD - SUTTER CREEK, CA	05/06/1996	05/07/1996	42.90
05/06/1996	POV: 150 MILES	SUTTER CREEK, CAMERON MCDONALD - SUTTER CREEK, CA	05/06/1996	05/07/1996	42.00
05/06/1996	INCIDENTALS	CAMERON MCDONALD - SUTTER CREEK, CA	05/06/1996	05/07/1996	2.00
05/07/1996	POV: 150 MILES	SAN FRANCISCO, CAMERON MCDONALD - SUTTER CREEK, CA	05/06/1996	05/07/1996	42.00
05/07/1996	INCIDENTALS	CAMERON MCDONALD - SUTTER CREEK, CA	05/06/1996	05/07/1996	1.00

TOTAL 09-9601-0009 FOR Travel 130.15

Account Code: 67 Meals

05/06/1996	PER DIEM	CAMERON MCDONALD - SUTTER CREEK, CA	05/06/1996	05/07/1996	24.00
05/07/1996	PER DIEM	CAMERON MCDONALD - SUTTER CREEK, CA	05/06/1996	05/07/1996	12.00

TOTAL 09-9601-0009 FOR Meals 36.00

TOTAL FOR: 09-9601-0009 173.29

ECOLOGY and ENVIRONMENT, INC.
Other Direct Cost Detail Report
By TDD/PAN Number
START Region 9
Table F - 8

Contract Number: 68-W6-0010

Voucher: 5

Month Ending: 05/25/1996

Date: 6/18/1996

TDD Number: 09-9601-0010

Site Name/Task Desc: DEL NORTE COUNTY PESTICIDE STORAGE
Removal Action/Investigation/Monitoring

Account Code: 06 Computer Usage

TOTAL 09-9601-0010	FOR Computer Usage	168.00
TOTAL FOR: 09-9601-0010		168.00

ECOLOGY and ENVIRONMENT, INC.
Other Direct Cost Detail Report
By TDD/PAN Number
START Region 9
Table F - 8

Contract Number: 68-W6-0010

Voucher: 5

Month Ending: 05/25/1996

Date: 6/18/1996

TDD Number: 09-9601-0011

Site Name/Task Desc: CASMALIA RESOURCES
Removal Action/Investigation/Monitoring

Account Code: 06 Computer Usage

TOTAL 09-9601-0011	FOR Computer Usage	806.96
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Account Code: 07 Communications

MCI#74285681,2/15-3/14/96,B/D CALLING CARD LONG DISTANCE, SF OFC., 2/15-3/14/96 -	29.36
MCI#74285681,2/15-3/14/96,B/D	

TOTAL 09-9601-0011	FOR Communications	29.36
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Account Code: 27 Subcontractor Service

604002-604007 09-9601-0011 AGS, INC. - 604002-604007	1,548.00
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TOTAL 09-9601-0011	FOR Subcontractor Service	1,548.00
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Account Code: 29 Postage & Delivery

#Q7809465 SHIPPPING CHARGES,4/8/96,LONG BEACH OFC-E&E CASMALIA RESOURCES,CASMALIA, CA.	47.20
AIRBORNE EXPRESS - #Q7809465	

TOTAL 09-9601-0011	FOR Postage & Delivery	47.20
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Account Code: 41 Expendables

SUPELCO, INC. METHONOL-1L, M-XYLENE,O-XYLENE,P-XYLENE,ACOHOL - SUPELCO, INC.	156.92
SIGMA CHEMICAL COMPANY BUTANONE HPLC GRADE, TETRAHYDROFURAN HPLC GRADE - SIGMA CHEMICAL COMPANY	53.01

04/17/1996 ICE FOR SAMPLE SHIPPING CYNTHIA A. JONES - SANTA MARIA, CA	04/07/1996	04/17/1996	4.46
04/18/1996 PHOTO VAC PAPER MICHAEL K. SCHWENNESEN - SANTA MARIA, CA	04/17/1996	04/27/1996	5.38
04/25/1996 ELECTRONIC PARTS FOR NITRATE E MICHAEL K. SCHWENNESEN - SANTA MARIA, CA	04/17/1996	04/27/1996	7.94

TOTAL 09-9601-0011	FOR Expendables	227.71
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Account Code: 43 Travel

04/05/1996 PARKING TO P/U EQUIP CYNTHIA A. JONES - SANTA MARIA, CA	04/07/1996	04/17/1996	7.00
04/07/1996 INCIDENTALS CYNTHIA A. JONES - SANTA MARIA, CA	04/07/1996	04/17/1996	1.00
04/07/1996 HOTEL CYNTHIA A. JONES - SANTA MARIA, CA	04/07/1996	04/17/1996	79.20
04/07/1996 GAS FOR RENTAL CAR CYNTHIA A. JONES - SANTA MARIA, CA	04/07/1996	04/17/1996	13.25
04/08/1996 INCIDENTALS CYNTHIA A. JONES - SANTA MARIA, CA	04/07/1996	04/17/1996	2.00
04/08/1996 HOTEL CYNTHIA A. JONES - SANTA MARIA, CA	04/07/1996	04/17/1996	79.20
04/09/1996 HOTEL CYNTHIA A. JONES - SANTA MARIA, CA	04/07/1996	04/17/1996	79.20
04/09/1996 INCIDENTALS CYNTHIA A. JONES - SANTA MARIA, CA	04/07/1996	04/17/1996	2.00
04/09/1996 BUSINESS PHONE CYNTHIA A. JONES - SANTA MARIA, CA	04/07/1996	04/17/1996	.50
04/10/1996 HOTEL CYNTHIA A. JONES - SANTA MARIA, CA	04/07/1996	04/17/1996	79.20
04/10/1996 INCIDENTALS CYNTHIA A. JONES - SANTA MARIA, CA	04/07/1996	04/17/1996	2.00
04/10/1996 BUSINESS PHONE CYNTHIA A. JONES - SANTA MARIA, CA	04/07/1996	04/17/1996	1.00
04/11/1996 HOTEL CYNTHIA A. JONES - SANTA MARIA, CA	04/07/1996	04/17/1996	79.20
04/11/1996 INCIDENTALS CYNTHIA A. JONES - SANTA MARIA, CA	04/07/1996	04/17/1996	2.00
04/12/1996 INCIDENTALS CYNTHIA A. JONES - SANTA MARIA, CA	04/07/1996	04/17/1996	2.00

*** Confidential Business Information - Not for Release ***

ECOLOGY and ENVIRONMENT, INC.
Other Direct Cost Detail Report
By TDD/PAN Number
START Region 9
Table F - 8

Contract Number: 68-W6-0010

Voucher: 5

Month Ending: 05/25/1996

Date: 6/18/1996

TDD Number: 09-9601-0011

Site Name/Task Desc: CASMALIA RESOURCES
Removal Action/Investigation/Monitoring

Account Code: 43 Travel

04/12/1996	HOTEL CYNTHIA A. JONES - SANTA MARIA, CA	04/07/1996 04/17/1996	79.20
04/13/1996	HOTEL CYNTHIA A. JONES - SANTA MARIA, CA	04/07/1996 04/17/1996	79.20
04/13/1996	GAS FOR RENTAL CAR CYNTHIA A. JONES - SANTA MARIA, CA	04/07/1996 04/17/1996	17.30
04/13/1996	INCIDENTALS CYNTHIA A. JONES - SANTA MARIA, CA	04/07/1996 04/17/1996	2.00
04/14/1996	HOTEL CYNTHIA A. JONES - SANTA MARIA, CA	04/07/1996 04/17/1996	79.20
04/14/1996	INCIDENTALS CYNTHIA A. JONES - SANTA MARIA, CA	04/07/1996 04/17/1996	2.00
04/15/1996	INCIDENTALS CYNTHIA A. JONES - SANTA MARIA, CA	04/07/1996 04/17/1996	2.00
04/15/1996	HOTEL CYNTHIA A. JONES - SANTA MARIA, CA	04/07/1996 04/17/1996	79.20
04/16/1996	LODGING WILL C. DUNCAN - SANTA MARIA, CA	04/16/1996 04/26/1996	49.00
04/16/1996	HOTEL CYNTHIA A. JONES - SANTA MARIA, CA	04/07/1996 04/17/1996	79.20
04/16/1996	INCIDENTALS CYNTHIA A. JONES - SANTA MARIA, CA	04/07/1996 04/17/1996	2.00
04/16/1996	INCIDENTALS WILL C. DUNCAN - SANTA MARIA, CA	04/16/1996 04/26/1996	1.00
04/17/1996	LODGING MICHAEL K. SCHWENNESEN - SANTA MARIA, CA	04/17/1996 04/27/1996	71.50
04/17/1996	GAS FOR RENTAL CAR CYNTHIA A. JONES - SANTA MARIA, CA	04/07/1996 04/17/1996	8.90
04/17/1996	INCIDENTALS WILL C. DUNCAN - SANTA MARIA, CA	04/16/1996 04/26/1996	2.00
04/17/1996	LODGING WILL C. DUNCAN - SANTA MARIA, CA	04/16/1996 04/26/1996	72.00
04/17/1996	INCIDENTALS CYNTHIA A. JONES - SANTA MARIA, CA	04/07/1996 04/17/1996	2.00
04/17/1996	INCIDENTALS MICHAEL K. SCHWENNESEN - SANTA MARIA, CA	04/17/1996 04/27/1996	1.00
04/18/1996	PARKING TO RETURN EQUIP CYNTHIA A. JONES - SANTA MARIA, CA	04/07/1996 04/17/1996	7.00
04/18/1996	RENTAL CAR CYNTHIA A. JONES - SANTA MARIA, CA	04/07/1996 04/17/1996	476.28
04/18/1996	GAS FOR RENTAL CAR CYNTHIA A. JONES - SANTA MARIA, CA	04/07/1996 04/17/1996	16.09
04/18/1996	LODGING WILL C. DUNCAN - SANTA MARIA, CA	04/16/1996 04/26/1996	72.00
04/18/1996	LODGING MICHAEL K. SCHWENNESEN - SANTA MARIA, CA	04/17/1996 04/27/1996	71.50
04/18/1996	INCIDENTALS MICHAEL K. SCHWENNESEN - SANTA MARIA, CA	04/17/1996 04/27/1996	2.00
04/18/1996	INCIDENTALS WILL C. DUNCAN - SANTA MARIA, CA	04/16/1996 04/26/1996	2.00
04/19/1996	GASOLINE MICHAEL K. SCHWENNESEN - SANTA MARIA, CA	04/17/1996 04/27/1996	10.00
04/19/1996	LODGING WILL C. DUNCAN - SANTA MARIA, CA	04/16/1996 04/26/1996	72.00
04/19/1996	LODGING MICHAEL K. SCHWENNESEN - SANTA MARIA, CA	04/17/1996 04/27/1996	71.50
04/19/1996	INCIDENTALS MICHAEL K. SCHWENNESEN - SANTA MARIA, CA	04/17/1996 04/27/1996	2.00
04/19/1996	INCIDENTALS WILL C. DUNCAN - SANTA MARIA, CA	04/16/1996 04/26/1996	2.00
04/19/1996	GAS FOR RENTAL CAR WILL C. DUNCAN - SANTA MARIA, CA	04/16/1996 04/26/1996	21.17
04/20/1996	LODGING MICHAEL K. SCHWENNESEN - SANTA MARIA, CA	04/17/1996 04/27/1996	71.50
04/20/1996	INCIDENTALS MICHAEL K. SCHWENNESEN - SANTA MARIA, CA	04/17/1996 04/27/1996	2.00
04/20/1996	INCIDENTALS WILL C. DUNCAN - SANTA MARIA, CA	04/16/1996 04/26/1996	2.00
04/20/1996	LODGING WILL C. DUNCAN - SANTA MARIA, CA	04/16/1996 04/26/1996	72.00
04/21/1996	GASOLINE MICHAEL K. SCHWENNESEN - SANTA MARIA, CA	04/17/1996 04/27/1996	22.94
04/21/1996	INCIDENTALS MICHAEL K. SCHWENNESEN - SANTA MARIA, CA	04/17/1996 04/27/1996	2.00
04/21/1996	LODGING MICHAEL K. SCHWENNESEN - SANTA MARIA, CA	04/17/1996 04/27/1996	71.50
04/21/1996	INCIDENTALS WILL C. DUNCAN - SANTA MARIA, CA	04/16/1996 04/26/1996	2.00
04/21/1996	LODGING WILL C. DUNCAN - SANTA MARIA, CA	04/16/1996 04/26/1996	72.00
04/22/1996	INCIDENTALS MICHAEL K. SCHWENNESEN - SANTA MARIA, CA	04/17/1996 04/27/1996	2.00
04/22/1996	LODGING WILL C. DUNCAN - SANTA MARIA, CA	04/16/1996 04/26/1996	72.00
04/22/1996	INCIDENTALS WILL C. DUNCAN - SANTA MARIA, CA	04/16/1996 04/26/1996	2.00
04/22/1996	LODGING MICHAEL K. SCHWENNESEN - SANTA MARIA, CA	04/17/1996 04/27/1996	71.50

ECOLOGY and ENVIRONMENT, INC.
Other Direct Cost Detail Report
By TDD/PAN Number
START Region 9
Table F - 8

Contract Number: 68-W6-0010

Voucher: 5

Month Ending: 05/25/1996

Date: 6/18/1996

TDD Number: 09-9601-0011

Site Name/Task Desc: CASMALIA RESOURCES
Removal Action/Investigation/Monitoring

Account Code: 43 Travel

04/23/1996	INCIDENTALS	MICHAEL K. SCHWENNESEN - SANTA MARIA, CA	04/17/1996 04/27/1996	2.00
04/23/1996	LODGING	WILL C. DUNCAN - SANTA MARIA, CA	04/16/1996 04/26/1996	72.00
04/23/1996	INCIDENTALS	WILL C. DUNCAN - SANTA MARIA, CA	04/16/1996 04/26/1996	2.00
04/23/1996	LODGING	MICHAEL K. SCHWENNESEN - SANTA MARIA, CA	04/17/1996 04/27/1996	71.50
04/24/1996	GAS FOR RENTAL CAR	WILL C. DUNCAN - SANTA MARIA, CA	04/16/1996 04/26/1996	24.14
04/24/1996	INCIDENTALS	WILL C. DUNCAN - SANTA MARIA, CA	04/16/1996 04/26/1996	2.00
04/24/1996	INCIDENTALS	MICHAEL K. SCHWENNESEN - SANTA MARIA, CA	04/17/1996 04/27/1996	2.00
04/24/1996	LODGING	MICHAEL K. SCHWENNESEN - SANTA MARIA, CA	04/17/1996 04/27/1996	71.50
04/24/1996	LODGING	WILL C. DUNCAN - SANTA MARIA, CA	04/16/1996 04/26/1996	72.00
04/25/1996	>TK-0162196658663	RANDY RANDALL - LOS ANGELES, CA	04/25/1996 04/25/1996	218.00
04/25/1996	INCIDENTALS	MICHAEL K. SCHWENNESEN - SANTA MARIA, CA	04/17/1996 04/27/1996	2.00
04/25/1996	INCIDENTALS	RANDY RANDALL - LOS ANGELES, CA	04/25/1996 04/25/1996	1.00
04/25/1996	LODGING	MICHAEL K. SCHWENNESEN - SANTA MARIA, CA	04/17/1996 04/27/1996	71.50
04/25/1996	PARKING	RANDY RANDALL - LOS ANGELES, CA	04/25/1996 04/25/1996	12.00
04/25/1996	POV: LBO TO LAX TO LBO=40MI	RANDY RANDALL - LOS ANGELES, CA	04/25/1996 04/25/1996	11.20
04/25/1996	INCIDENTALS	WILL C. DUNCAN - SANTA MARIA, CA	04/16/1996 04/26/1996	2.00
04/25/1996	LODGING	WILL C. DUNCAN - SANTA MARIA, CA	04/16/1996 04/26/1996	72.00
04/26/1996	INCIDENTALS	WILL C. DUNCAN - SANTA MARIA, CA	04/16/1996 04/26/1996	1.00
04/26/1996	GAS FOR RENTAL CAR	WILL C. DUNCAN - SANTA MARIA, CA	04/16/1996 04/26/1996	14.72
04/26/1996	LODGING	MICHAEL K. SCHWENNESEN - SANTA MARIA, CA	04/17/1996 04/27/1996	71.50
04/26/1996	INCIDENTALS	MICHAEL K. SCHWENNESEN - SANTA MARIA, CA	04/17/1996 04/27/1996	2.00
04/27/1996	INCIDENTALS	MICHAEL K. SCHWENNESEN - SANTA MARIA, CA	04/17/1996 04/27/1996	1.00
04/27/1996	GAS FOR RENTAL CAR	WILL C. DUNCAN - SANTA MARIA, CA	04/16/1996 04/26/1996	14.00
04/27/1996	RENTAL CAR	WILL C. DUNCAN - SANTA MARIA, CA	04/16/1996 04/26/1996	422.18
04/27/1996	GASOLINE	MICHAEL K. SCHWENNESEN - SANTA MARIA, CA	04/17/1996 04/27/1996	22.80

TOTAL 09-9601-0011 FOR Travel

3,606.47

Account Code: 67 Meals

04/07/1996	PER DIEM	CYNTHIA A. JONES - SANTA MARIA, CA	04/07/1996 04/17/1996	14.00
04/08/1996	PER DIEM	CYNTHIA A. JONES - SANTA MARIA, CA	04/07/1996 04/17/1996	28.00
04/09/1996	PER DIEM	CYNTHIA A. JONES - SANTA MARIA, CA	04/07/1996 04/17/1996	28.00
04/10/1996	PER DIEM	CYNTHIA A. JONES - SANTA MARIA, CA	04/07/1996 04/17/1996	28.00
04/11/1996	PER DIEM	CYNTHIA A. JONES - SANTA MARIA, CA	04/07/1996 04/17/1996	28.00
04/12/1996	PER DIEM	CYNTHIA A. JONES - SANTA MARIA, CA	04/07/1996 04/17/1996	28.00
04/13/1996	PER DIEM	CYNTHIA A. JONES - SANTA MARIA, CA	04/07/1996 04/17/1996	28.00
04/14/1996	PER DIEM	CYNTHIA A. JONES - SANTA MARIA, CA	04/07/1996 04/17/1996	28.00
04/15/1996	PER DIEM	CYNTHIA A. JONES - SANTA MARIA, CA	04/07/1996 04/17/1996	28.00
04/16/1996	PER DIEM	CYNTHIA A. JONES - SANTA MARIA, CA	04/07/1996 04/17/1996	28.00
04/16/1996	PER DIEM	WILL C. DUNCAN - SANTA MARIA, CA	04/16/1996 04/26/1996	14.00
04/17/1996	PER DIEM	MICHAEL K. SCHWENNESEN - SANTA MARIA, CA	04/17/1996 04/27/1996	14.00
04/17/1996	PER DIEM	CYNTHIA A. JONES - SANTA MARIA, CA	04/07/1996 04/17/1996	28.00
04/17/1996	PER DIEM	WILL C. DUNCAN - SANTA MARIA, CA	04/16/1996 04/26/1996	28.00
04/18/1996	PER DIEM	WILL C. DUNCAN - SANTA MARIA, CA	04/16/1996 04/26/1996	28.00
04/18/1996	PER DIEM	MICHAEL K. SCHWENNESEN - SANTA MARIA, CA	04/17/1996 04/27/1996	28.00

*** Confidential Business Information - Not for Release ***

ECOLOGY and ENVIRONMENT, INC.
Other Direct Cost Detail Report
By TDD/PAN Number
START Region 9
Table F - 8

Contract Number: 68-W6-0010

Voucher: 5

Month Ending: 05/25/1996

Date: 6/18/1996

TDD Number: 09-9601-0011

Site Name/Task Desc: CASMALIA RESOURCES
Removal Action/Investigation/Monitoring

Account Code: 67 Meals

04/19/1996	PER DIEM	WILL C. DUNCAN - SANTA MARIA, CA	04/16/1996	04/26/1996	28.00
04/19/1996	PER DIEM	MICHAEL K. SCHWENNESEN - SANTA MARIA, CA	04/17/1996	04/27/1996	28.00
04/20/1996	PER DIEM	MICHAEL K. SCHWENNESEN - SANTA MARIA, CA	04/17/1996	04/27/1996	28.00
04/20/1996	PER DIEM	WILL C. DUNCAN - SANTA MARIA, CA	04/16/1996	04/26/1996	28.00
04/21/1996	PER DIEM	MICHAEL K. SCHWENNESEN - SANTA MARIA, CA	04/17/1996	04/27/1996	28.00
04/21/1996	PER DIEM	WILL C. DUNCAN - SANTA MARIA, CA	04/16/1996	04/26/1996	28.00
04/22/1996	PER DIEM	WILL C. DUNCAN - SANTA MARIA, CA	04/16/1996	04/26/1996	28.00
04/22/1996	PER DIEM	MICHAEL K. SCHWENNESEN - SANTA MARIA, CA	04/17/1996	04/27/1996	28.00
04/23/1996	PER DIEM	WILL C. DUNCAN - SANTA MARIA, CA	04/16/1996	04/26/1996	28.00
04/23/1996	PER DIEM	MICHAEL K. SCHWENNESEN - SANTA MARIA, CA	04/17/1996	04/27/1996	28.00
04/24/1996	PER DIEM	MICHAEL K. SCHWENNESEN - SANTA MARIA, CA	04/17/1996	04/27/1996	28.00
04/24/1996	PER DIEM	WILL C. DUNCAN - SANTA MARIA, CA	04/16/1996	04/26/1996	28.00
04/25/1996	PER DIEM	WILL C. DUNCAN - SANTA MARIA, CA	04/16/1996	04/26/1996	28.00
04/25/1996	PER DIEM	MICHAEL K. SCHWENNESEN - SANTA MARIA, CA	04/17/1996	04/27/1996	28.00
04/25/1996	PER DIEM	RANDY RANDALL - LOS ANGELES, CA	04/25/1996	04/25/1996	18.00
04/26/1996	PER DIEM	MICHAEL K. SCHWENNESEN - SANTA MARIA, CA	04/17/1996	04/27/1996	28.00
04/26/1996	PER DIEM	WILL C. DUNCAN - SANTA MARIA, CA	04/16/1996	04/26/1996	14.00
04/27/1996	PER DIEM	MICHAEL K. SCHWENNESEN - SANTA MARIA, CA	04/17/1996	04/27/1996	14.00

TOTAL 09-9601-0011 FOR Meals 872.00

Account Code: 70 Contract Owned Vehicle Repair

04/24/1996	TIRES FOR EPA1366	MICHAEL K. SCHWENNESEN - SANTA MARIA, CA	04/17/1996	04/27/1996	253.17
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TOTAL 09-9601-0011 FOR Contract Owned Vehicle Repair 253.17

TOTAL FOR: 09-9601-0011 7,390.87

ECOLOGY and ENVIRONMENT, INC.
Other Direct Cost Detail Report
By TDD/PAN Number
START Region 9
Table F - 8

Contract Number: 68-W6-0010

Voucher: 5

Month Ending: 05/25/1996

Date: 6/18/1996

TDD Number: 09-9601-0012

Site Name/Task Desc: SPARKS SOLVENT/FUEL PLUME
Removal Support (PRP/State)

Account Code: 06 Computer Usage

TOTAL 09-9601-0012 FOR Computer Usage

168.99

TOTAL FOR: 09-9601-0012

168.99

ECOLOGY and ENVIRONMENT, INC.
Other Direct Cost Detail Report
By TDD/PAN Number
START Region 9
Table F - 8

Contract Number: 68-W6-0010

Voucher: 5

Month Ending: 05/25/1996

Date: 6/18/1996

TDD Number: 09-9601-0013

Site Name/Task Desc: SANDERS AVIATION
Preliminary Assessments

Account Code: 06 Computer Usage

TOTAL 09-9601-0013 FOR Computer Usage 57.35

Account Code: 07 Communications

MCI#74285681,2/15-3/14/96,B/D CALLING CARD LONG DISTANCE, SF OFC., 2/15-3/14/96 -	179.78
MCI#74285681,2/15-3/14/96,B/D	
AT&T CELL. LONG DISTANCE - AT&T	17.76
#0201859910 LONG DISTANCE SERVICE, SF OFC., 4/7/96 ALLNET/Frontier Communications - #0201859910	17.63

TOTAL 09-9601-0013 FOR Communications 215.17

Account Code: 29 Postage & Delivery

#Q9088656 SHIPPING CHARGES, 4/19/96, SF OFC.-E&E, TEMPE, AZ. AIRBORNE EXPRESS - #Q9088656	150.19
#Q7809465 SHIPPING CHARGES, 4/9/96, SF OFC.-DIANACHART INC.,DENVILLE, NJ AIRBORNE EXPRESS -	31.60
#Q7809465	
#Q9088656 SHIPPING CHARGES, 4/20/96, SF OFC.-E&E,TEMPE, AZ.,AMY ESLEY AIRBORNE EXPRESS - #Q9088656	110.80
#Q9088656 SHIPPING CHARGES, 4/19/96, SF OFC.-PIANACHART, INC., DENVILLE, NJ AIRBORNE EXPRESS -	11.00
#Q9088656	

TOTAL 09-9601-0013 FOR Postage & Delivery 303.59

Account Code: 41 Expendables

04/22/1996 STRESS DRINKS AMY L. ESTEY - TEMPE, AZ	04/22/1996 04/24/1996	2.21
04/22/1996 SAMP. SUPP.(ITEMIZED REC'T LOS AMY L. ESTEY - TEMPE, AZ	04/22/1996 04/24/1996	29.92
04/23/1996 STRESS DRINKS/SAMP SUPP AMY L. ESTEY - TEMPE, AZ	04/22/1996 04/24/1996	80.43
04/23/1996 SAMPLING SUPPLIES AMY L. ESTEY - TEMPE, AZ	04/22/1996 04/24/1996	82.22
04/23/1996 SAMPLING SUPPLIES AMY L. ESTEY - TEMPE, AZ	04/22/1996 04/24/1996	54.80
04/23/1996 ELECTRONIC SUPP FOR SAMP AMY L. ESTEY - TEMPE, AZ	04/22/1996 04/24/1996	6.85
04/24/1996 STRESS DRINKS AMY L. ESTEY - TEMPE, AZ	04/22/1996 04/24/1996	2.21
04/30/1996 COOLER FOR STRESS DRINKS AMY L. ESTEY - TEMPE, AZ	04/29/1996 05/03/1996	16.01
04/30/1996 STRESS DRINKS AMY L. ESTEY - TEMPE, AZ	04/29/1996 05/03/1996	27.93
04/30/1996 STRESS RELIEF ICE STEVEN WALDER - PHOENIX, AZ	04/29/1996 05/09/1996	1.69
04/30/1996 SAMPLING SUPPLIES AMY L. ESTEY - TEMPE, AZ	04/29/1996 05/03/1996	89.69
04/30/1996 SAMPLING SUPPLIES AMY L. ESTEY - TEMPE, AZ	04/29/1996 05/03/1996	90.94
04/30/1996 SAMPLING SUPPLIES AMY L. ESTEY - TEMPE, AZ	04/29/1996 05/03/1996	57.22
04/30/1996 SAMPLING SUPPLIES AMY L. ESTEY - TEMPE, AZ	04/29/1996 05/03/1996	34.07
05/02/1996 STRESS DRINKS AMY L. ESTEY - TEMPE, AZ	04/29/1996 05/03/1996	2.53
05/02/1996 OFFICE SUPPLIES AMY L. ESTEY - TEMPE, AZ	04/29/1996 05/03/1996	23.37
05/02/1996 SAMPLING SUPPLIES AMY L. ESTEY - TEMPE, AZ	04/29/1996 05/03/1996	25.64
05/02/1996 STRESS BEVERAGES AMY L. ESTEY - TEMPE, AZ	04/29/1996 05/03/1996	15.81
05/07/1996 SUPPLIES FOR SITE WORK STEVEN WALDER - PHOENIX, AZ	04/29/1996 05/09/1996	22.40
05/08/1996 SAMPLING SUPPLIES AMY L. ESTEY - TEMPE, AZ	05/08/1996 05/09/1996	54.49
05/08/1996 SAMPLING SUPPLIES AMY L. ESTEY - TEMPE, AZ	05/08/1996 05/09/1996	10.57

TOTAL 09-9601-0013 FOR Expendables 731.00

ECOLOGY and ENVIRONMENT, INC.
Other Direct Cost Detail Report
By TDD/PAN Number
START Region 9
Table F - 8

Contract Number: 68-W6-0010

Voucher: 5

Month Ending: 05/25/1996

Date: 6/18/1996

TDD Number: 09-9601-0013

Site Name/Task Desc: SANDERS AVIATION
Preliminary Assessments

Account Code: 43 Travel

04/22/1996	HOTEL FRANK H. CASTRO-WEHR - TEMPE, AZ	04/22/1996 04/24/1996	96.00
04/22/1996	>TK-4017773837810 FRANK H. CASTRO-WEHR - TEMPE, AZ	04/22/1996 04/24/1996	234.00
04/22/1996	TAXI TO AIRPORT FRANK H. CASTRO-WEHR - TEMPE, AZ	04/22/1996 04/24/1996	20.00
04/22/1996	LODGING AMY L. ESTEY - TEMPE, AZ	04/22/1996 04/24/1996	89.00
04/22/1996	INCIDENTALS AMY L. ESTEY - TEMPE, AZ	04/22/1996 04/24/1996	2.00
04/22/1996	>TK-4011230023633 AMY L. ESTEY - TEMPE, AZ	04/22/1996 04/24/1996	254.00
04/22/1996	INCIDENTALS FRANK H. CASTRO-WEHR - TEMPE, AZ	04/22/1996 04/24/1996	2.00
04/22/1996	POV: 45 MILES OAKLAND AIRPOR AMY L. ESTEY - TEMPE, AZ	04/22/1996 04/24/1996	12.60
04/23/1996	LODGING AMY L. ESTEY - TEMPE, AZ	04/22/1996 04/24/1996	89.00
04/23/1996	HOTEL FRANK H. CASTRO-WEHR - TEMPE, AZ	04/22/1996 04/24/1996	96.00
04/23/1996	INCIDENTALS AMY L. ESTEY - TEMPE, AZ	04/22/1996 04/24/1996	2.00
04/23/1996	INCIDENTALS FRANK H. CASTRO-WEHR - TEMPE, AZ	04/22/1996 04/24/1996	2.00
04/24/1996	INCIDENTALS AMY L. ESTEY - TEMPE, AZ	04/22/1996 04/24/1996	2.00
04/24/1996	TAXI TO HOME FRANK H. CASTRO-WEHR - TEMPE, AZ	04/22/1996 04/24/1996	19.00
04/24/1996	INCIDENTALS FRANK H. CASTRO-WEHR - TEMPE, AZ	04/22/1996 04/24/1996	2.00
04/24/1996	PARKING AMY L. ESTEY - TEMPE, AZ	04/22/1996 04/24/1996	19.80
04/24/1996	RENTAL CAR AMY L. ESTEY - TEMPE, AZ	04/22/1996 04/24/1996	221.40
04/24/1996	POV: 45 MILES HOME FROM AIRP AMY L. ESTEY - TEMPE, AZ	04/22/1996 04/24/1996	12.60
04/29/1996	>TK-4011455774078 STEVEN WALDER - PHOENIX, AZ	04/29/1996 05/09/1996	181.00
04/29/1996	POV: LBO TO JW AIRPORT=20MI STEVEN WALDER - PHOENIX, AZ	04/29/1996 05/09/1996	5.60
04/29/1996	LODGING STEVEN WALDER - PHOENIX, AZ	04/29/1996 05/09/1996	97.48
04/29/1996	LODGING AMY L. ESTEY - TEMPE, AZ	04/29/1996 05/03/1996	89.00
04/29/1996	>TK-4011230023633 AMY L. ESTEY - TEMPE, AZ	04/29/1996 05/03/1996	254.00
04/29/1996	POV: 90 MILES RT TO AIRPORT AMY L. ESTEY - TEMPE, AZ	04/29/1996 05/03/1996	25.20
04/29/1996	>TK-4011456842569 STEVEN WALDER - PHOENIX, AZ	04/29/1996 05/09/1996	230.00
04/29/1996	INCIDENTALS AMY L. ESTEY - TEMPE, AZ	04/29/1996 05/03/1996	1.00
04/29/1996	INCIDENTALS STEVEN WALDER - PHOENIX, AZ	04/29/1996 05/09/1996	1.00
04/30/1996	INCIDENTALS STEVEN WALDER - PHOENIX, AZ	04/29/1996 05/09/1996	2.00
04/30/1996	LODGING STEVEN WALDER - PHOENIX, AZ	04/29/1996 05/09/1996	97.48
04/30/1996	INCIDENTALS AMY L. ESTEY - TEMPE, AZ	04/29/1996 05/03/1996	2.00
04/30/1996	LODGING AMY L. ESTEY - TEMPE, AZ	04/29/1996 05/03/1996	89.00
05/01/1996	LODGING STEVEN WALDER - PHOENIX, AZ	04/29/1996 05/09/1996	97.48
05/01/1996	LODGING AMY L. ESTEY - TEMPE, AZ	04/29/1996 05/03/1996	89.00
05/01/1996	INCIDENTALS AMY L. ESTEY - TEMPE, AZ	04/29/1996 05/03/1996	2.00
05/01/1996	INCIDENTALS STEVEN WALDER - PHOENIX, AZ	04/29/1996 05/09/1996	2.00
05/02/1996	LODGING STEVEN WALDER - PHOENIX, AZ	04/29/1996 05/09/1996	97.48
05/02/1996	LODGING AMY L. ESTEY - TEMPE, AZ	04/29/1996 05/03/1996	89.00
05/02/1996	INCIDENTALS STEVEN WALDER - PHOENIX, AZ	04/29/1996 05/09/1996	2.00
05/02/1996	INCIDENTALS AMY L. ESTEY - TEMPE, AZ	04/29/1996 05/03/1996	2.00
05/03/1996	LODGING STEVEN WALDER - PHOENIX, AZ	04/29/1996 05/09/1996	97.48
05/03/1996	RENTAL CAR AMY L. ESTEY - TEMPE, AZ	04/29/1996 05/03/1996	180.33
05/03/1996	INCIDENTALS AMY L. ESTEY - TEMPE, AZ	04/29/1996 05/03/1996	2.00
05/03/1996	INCIDENTALS STEVEN WALDER - PHOENIX, AZ	04/29/1996 05/09/1996	2.00
05/03/1996	FUEL FOR RENTAL CAR AMY L. ESTEY - TEMPE, AZ	04/29/1996 05/03/1996	7.58

*** Confidential Business Information - Not for Release ***

ECOLOGY and ENVIRONMENT, INC.
Other Direct Cost Detail Report
By TDD/PAN Number
START Region 9
Table F - 8

Contract Number: 68-W6-0010

Voucher: 5

Month Ending: 05/25/1996

Date: 6/18/1996

TDD Number: 09-9601-0013

Site Name/Task Desc: SANDERS AVIATION
Preliminary Assessments

Account Code: 43 Travel

05/03/1996	POV: 90 MILES RT TO AIRPORT	AMY L. ESTEY - TEMPE, AZ	04/29/1996 05/03/1996	25.20
05/04/1996	INCIDENTALS	STEVEN WALDER - PHOENIX, AZ	04/29/1996 05/09/1996	2.00
05/04/1996	LODGING	STEVEN WALDER - PHOENIX, AZ	04/29/1996 05/09/1996	97.48
05/05/1996	INCIDENTALS	STEVEN WALDER - PHOENIX, AZ	04/29/1996 05/09/1996	2.00
05/05/1996	LODGING	STEVEN WALDER - PHOENIX, AZ	04/29/1996 05/09/1996	97.48
05/06/1996	LODGING	STEVEN WALDER - PHOENIX, AZ	04/29/1996 05/09/1996	97.48
05/06/1996	INCIDENTALS	STEVEN WALDER - PHOENIX, AZ	04/29/1996 05/09/1996	2.00
05/07/1996	INCIDENTALS	STEVEN WALDER - PHOENIX, AZ	04/29/1996 05/09/1996	2.00
05/07/1996	LODGING	STEVEN WALDER - PHOENIX, AZ	04/29/1996 05/09/1996	97.48
05/08/1996	INCIDENTALS	STEVEN WALDER - PHOENIX, AZ	04/29/1996 05/09/1996	2.00
05/08/1996	LODGING	STEVEN WALDER - PHOENIX, AZ	04/29/1996 05/09/1996	97.48
05/08/1996	POV: 45 MILES AIRPORT	AMY L. ESTEY - TEMPE, AZ	05/08/1996 05/09/1996	12.60
05/08/1996	>TK-4011239591089	AMY L. ESTEY - TEMPE, AZ	05/08/1996 05/09/1996	244.00
05/08/1996	INCIDENTALS	AMY L. ESTEY - TEMPE, AZ	05/08/1996 05/09/1996	2.00
05/08/1996	LODGING	AMY L. ESTEY - TEMPE, AZ	05/08/1996 05/09/1996	89.00
05/09/1996	INCIDENTALS	STEVEN WALDER - PHOENIX, AZ	04/29/1996 05/09/1996	1.00
05/09/1996	PARKING	STEVEN WALDER - PHOENIX, AZ	04/29/1996 05/09/1996	71.00
05/09/1996	GASOLINE	STEVEN WALDER - PHOENIX, AZ	04/29/1996 05/09/1996	13.25
05/09/1996	RENTAL CAR	STEVEN WALDER - PHOENIX, AZ	04/29/1996 05/09/1996	166.81
05/09/1996	POV: JW AIRPORT TO LBO=20MI	STEVEN WALDER - PHOENIX, AZ	04/29/1996 05/09/1996	5.60
05/09/1996	PARKING	AMY L. ESTEY - TEMPE, AZ	05/08/1996 05/09/1996	13.20
05/09/1996	POV: 45 MILES HOME FROM AIRP	AMY L. ESTEY - TEMPE, AZ	05/08/1996 05/09/1996	12.60
05/09/1996	INCIDENTALS	AMY L. ESTEY - TEMPE, AZ	05/08/1996 05/09/1996	1.00
TOTAL 09-9601-0013			FOR Travel	4,075.17

Account Code: 50 Other Rental Costs

	GE CAPITAL COMPUTER RENTAL	- GE CAPITAL		414.75
04/24/1996	GENERATOR RENTAL	AMY L. ESTEY - TEMPE, AZ	04/22/1996 04/24/1996	38.84
TOTAL 09-9601-0013			FOR Other Rental Costs	453.59

Account Code: 67 Meals

04/22/1996	PER DIEM	AMY L. ESTEY - TEMPE, AZ	04/22/1996 04/24/1996	32.00
04/22/1996	PER DIEM	FRANK H. CASTRO-WEHR - TEMPE, AZ	04/22/1996 04/24/1996	32.00
04/23/1996	PER DIEM	AMY L. ESTEY - TEMPE, AZ	04/22/1996 04/24/1996	32.00
04/23/1996	PER DIEM	FRANK H. CASTRO-WEHR - TEMPE, AZ	04/22/1996 04/24/1996	32.00
04/24/1996	PER DIEM	AMY L. ESTEY - TEMPE, AZ	04/22/1996 04/24/1996	32.00
04/24/1996	PER DIEM	FRANK H. CASTRO-WEHR - TEMPE, AZ	04/22/1996 04/24/1996	32.00
04/29/1996	PER DIEM	STEVEN WALDER - PHOENIX, AZ	04/29/1996 05/09/1996	16.00
04/29/1996	PER DIEM	AMY L. ESTEY - TEMPE, AZ	04/29/1996 05/03/1996	16.00
04/30/1996	PER DIEM	STEVEN WALDER - PHOENIX, AZ	04/29/1996 05/09/1996	32.00
04/30/1996	PER DIEM	AMY L. ESTEY - TEMPE, AZ	04/29/1996 05/03/1996	32.00
05/01/1996	PER DIEM	STEVEN WALDER - PHOENIX, AZ	04/29/1996 05/09/1996	32.00
05/01/1996	PER DIEM	AMY L. ESTEY - TEMPE, AZ	04/29/1996 05/03/1996	32.00

ECOLOGY and ENVIRONMENT, INC.
Other Direct Cost Detail Report
By TDD/PAN Number
START Region 9
Table F - 8

Contract Number: 68-W6-0010

Voucher: 5

Month Ending: 05/25/1996

Date: 6/18/1996

TDD Number: 09-9601-0013

Site Name/Task Desc: SANDERS AVIATION
Preliminary Assessments

Account Code: 67 Meals

05/02/1996	PER DIEM	STEVEN WALDER - PHOENIX, AZ	04/29/1996	05/09/1996	32.00
05/02/1996	PER DIEM	AMY L. ESTEY - TEMPE, AZ	04/29/1996	05/03/1996	32.00
05/03/1996	PER DIEM	STEVEN WALDER - PHOENIX, AZ	04/29/1996	05/09/1996	32.00
05/03/1996	PER DIEM	AMY L. ESTEY - TEMPE, AZ	04/29/1996	05/03/1996	32.00
05/04/1996	PER DIEM	STEVEN WALDER - PHOENIX, AZ	04/29/1996	05/09/1996	32.00
05/05/1996	PER DIEM	STEVEN WALDER - PHOENIX, AZ	04/29/1996	05/09/1996	32.00
05/06/1996	PER DIEM	STEVEN WALDER - PHOENIX, AZ	04/29/1996	05/09/1996	32.00
05/07/1996	PER DIEM	STEVEN WALDER - PHOENIX, AZ	04/29/1996	05/09/1996	32.00
05/08/1996	PER DIEM	STEVEN WALDER - PHOENIX, AZ	04/29/1996	05/09/1996	32.00
05/08/1996	PER DIEM	AMY L. ESTEY - TEMPE, AZ	05/08/1996	05/09/1996	32.00
05/09/1996	PER DIEM	STEVEN WALDER - PHOENIX, AZ	04/29/1996	05/09/1996	16.00
05/09/1996	PER DIEM	AMY L. ESTEY - TEMPE, AZ	05/08/1996	05/09/1996	16.00

TOTAL 09-9601-0013 FOR Meals 704.00

Account Code: 29 Postage & Delivery

#Q9088656 SHIPPING CHARGES, 4/12/96, LONG BEACH OFC.-SF OFC. AIRBORNE EXPRESS - #Q9088656 11.00

TOTAL 09-9601-0013 FOR Postage & Delivery 11.00

Account Code: 50 Other Rental Costs

LEWIS & LEWIS ENTERPRISES GEO EXPLORER GPS, DCI PAGER - LEWIS & LEWIS ENTERPRISES 372.20

TOTAL 09-9601-0013 FOR Other Rental Costs 372.20

TOTAL FOR: 09-9601-0013 6,923.07

ECOLOGY and ENVIRONMENT, INC.
Other Direct Cost Detail Report
By TDD/PAN Number
START Region 9
Table F - 8

Contract Number: 68-W6-0010

Voucher: 5

Month Ending: 05/25/1996

Date: 6/18/1996

TDD Number: 09-9601-0014

Site Name/Task Desc: YAVAPAI PENTA POND
Removal Support (PRP/State)

Account Code: 06 Computer Usage

TOTAL 09-9601-0014 FOR Computer Usage 19.59

Account Code: 26 Outside Service

SPEEDWAY COPY SYSTEMS, INC. PHOTO DEVELOPMENT - SPEEDWAY COPY SYSTEMS, INC. 7.03

SPEEDWAY COPY SYSTEMS PHOTO DEV. - SPEEDWAY COPY SYSTEMS 6.28

04/23/1996 COPY ADEQ HPGLS FRANK H. CASTRO-WEHR - TEMPE, AZ 04/22/1996 04/24/1996 5.66

TOTAL 09-9601-0014 FOR Outside Service 18.97

Account Code: 29 Postage & Delivery

#Q6696686 SHIPPING CHARGES, 4/2/96, SF OFC.-EPA ERT, EDISON, NJ AIRBORNE EXPRESS - #Q6696686 6.70

TOTAL 09-9601-0014 FOR Postage & Delivery 6.70

TOTAL FOR: 09-9601-0014 45.26

ECOLOGY and ENVIRONMENT, INC.
Other Direct Cost Detail Report
By TDD/PAN Number
START Region 9
Table F - 8

Contract Number: 68-W6-0010
Month Ending: 05/25/1996

Voucher: 5
Date: 6/18/1996

TDD Number: 09-9601-0015

Site Name/Task Desc: OMEGA RECOVERY SERVICES
Removal Support (PRP/State)

Account Code: 26 Outside Service

SPEEDWAY COPY SYSTEMS, INC. PHOTO DEVEL - SPEEDWAY COPY SYSTEMS, INC.
SPEEDWAY COPY SYSTEMS PHOTO DEV. - SPEEDWAY COPY SYSTEMS

154.61
22.79

TOTAL 09-9601-0015 FOR Outside Service

177.40

TOTAL FOR: 09-9601-0015

177.40

ECOLOGY and ENVIRONMENT, INC.
Other Direct Cost Detail Report
By TDD/PAN Number
START Region 9
Table F - 8

Contract Number: 68-W6-0010

Voucher: 5

Month Ending: 05/25/1996

Date: 6/18/1996

TDD Number: 09-9601-0017

Site Name/Task Desc: AMERICAN CHROME ENGINEERING, INC.
Removal Support (PRP/State)

Account Code: 07 Communications

MCI#74285681,2/15-3/14/96,B/D CALLING CARD LONG DISTANCE, SF. OFC., 2/15-3/14/96 -	2.07
MCI#74285681,2/15-3/14/96,B/D	

TOTAL 09-9601-0017	FOR Communications	2.07
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TOTAL FOR: 09-9601-0017	2.07
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ECOLOGY and ENVIRONMENT, INC.
Other Direct Cost Detail Report
By TDD/PAN Number
START Region 9
Table F - 8

Contract Number: 68-W6-0010

Voucher: 5

Month Ending: 05/25/1996

Date: 6/18/1996

TDD Number: 09-9601-0019

Site Name/Task Desc: SUPERCHROME PLATING & ENGINEERING CO.
Removal Action/Investigation/Monitoring

Account Code: 06 Computer Usage

TOTAL 09-9601-0019 FOR Computer Usage

95.99

Account Code: 26 Outside Service

FROMEX SLIDE FILM PROCESSED - FROMEX
FROMEX 35MM SLIDE DUPS - FROMEX

12.94

81.46

TOTAL 09-9601-0019 FOR Outside Service

94.40

TOTAL FOR: 09-9601-0019

190.39

ECOLOGY and ENVIRONMENT, INC.
Other Direct Cost Detail Report
By TDD/PAN Number
START Region 9
Table F - 8

Contract Number: 68-W6-0010

Voucher: 5

Month Ending: 05/25/1996

Date: 6/18/1996

TDD Number: 09-9601-0021

Site Name/Task Desc: GABBS ABANDONED DRUMS - BLM
Preliminary Assessments

Account Code: 26 Outside Service

SPEEDWAY COPY SYSTEMS PHOTO DEV. - SPEEDWAY COPY SYSTEMS

17.73

TOTAL 09-9601-0021 FOR Outside Service

17.73

TOTAL FOR: 09-9601-0021

17.73

ECOLOGY and ENVIRONMENT, INC.
Other Direct Cost Detail Report
By TDD/PAN Number
START Region 9
Table F - 8

Contract Number: 68-W6-0010

Voucher: 5

Month Ending: 05/25/1996

Date: 6/18/1996

TDD Number: 09-9602-0003

Site Name/Task Desc: SANTA FE DERAILMENT - EL CAJON
Emergency Response

Account Code: 06 Computer Usage

	TOTAL 09-9602-0003	FOR Computer Usage	118.87
Account Code: 26	Outside Service		
	SPEEDWAY COPY SYSTEMS PHOTO DEV. - SPEEDWAY COPY SYSTEMS		67.40
	FROMEX 35MM SLIDE DUPS - FROMEX		30.31
	FROMEX SLIDE FILM PROCESSED - FROMEX		6.47
	FROMEX 35MM SLIDE DUP - FROMEX		20.84
	TOTAL 09-9602-0003	FOR Outside Service	125.02
Account Code: 41	Expendables		
	PHOTO EXPRESS PRINTFILE - PHOTO EXPRESS		10.00
	TOTAL 09-9602-0003	FOR Expendables	10.00
	TOTAL FOR: 09-9602-0003		253.89

ECOLOGY and ENVIRONMENT, INC.
Other Direct Cost Detail Report
By TDD/PAN Number
START Region 9
Table F - 8

Contract Number: 68-W6-0010

Voucher: 5

Month Ending: 05/25/1996

Date: 6/18/1996

TDD Number: 09-9602-0004

Site Name/Task Desc: ON-GOING START PROGRAM SUPPORT
General Project Management

Account Code: 06 Computer Usage

	TOTAL 09-9602-0004	FOR Computer Usage	2,315.77		
Account Code: 07	Communications				
MCI#74285681, 2/15-3/14/96, B/D	LONG DISTANCE B/DOWN, 2/15-3/14/96, SF OFC.	- MCI#74285681, 2/15-3/14/96, B/D	682.33		
MOBILE MEDIA	PAGING SERVICES	- MOBILE MEDIA	101.49		
PACIFIC BELL	PHONE SERVICE	- PACIFIC BELL	277.90		
PACIFIC BELL	PHONE SERVICE	- PACIFIC BELL	174.36		
STS	SERVICE AREA PHONE	- STS	48.58		
STS	SERVICE AREA PHONE	- STS	44.65		
#0201859910	LONG DISTANCE SERVICE, SF OFC., 4/7/96	ALLNET/Frontier Communications	- #0201859910	9.72	
#415 777-2811	555 N 9158	TELEPHONE SERVICE, SF OFC., 4/20/96	PACIFIC BELL	- #415 777-2811 555 N 9158	106.70
L.A. CELLULAR	CELLULAR PHONE FEES	- L.A. CELLULAR	52.99		
L.A. CELLULAR	CELLULAR PHONE FEES	- L.A. CELLULAR	52.99		
CELLULAR ONE	CELL PHONE CHARGES	- CELLULAR ONE	242.17		
	TOTAL 09-9602-0004	FOR Communications	1,793.88		

ECOLOGY and ENVIRONMENT, INC.
Other Direct Cost Detail Report
By TDD/PAN Number
START Region 9
Table F - 8

Contract Number: 68-W6-0010

Voucher: 5

Month Ending: 05/25/1996

Date: 6/18/1996

TDD Number: 09-9602-0004

Site Name/Task Desc: ON-GOING START PROGRAM SUPPORT
General Project Management

Account Code: 27 Subcontractor Service

604002-604007 09-9602-004 AGS, INC. - 604002-604007

5,758.04

TOTAL 09-9602-0004 FOR Subcontractor Service

5,758.04

Account Code: 29 Postage & Delivery

#Q9088656 SHIPPING CHARGES, 4/16/96, SF OFC.-ARLINGTON OFC. AIRBORNE EXPRESS - #Q9088656

5.00

579298010/004421103595 FEDERAL EXPRESS CORPORATION - 579298010

80.50

579298010/004421103584 FEDERAL EXPRESS CORPORATION - 579298010

40.50

579861163/007417162992 FEDERAL EXPRESS CORPORATION - 579861163

6.50

#Q9088656 SHIPPING CHARGES, 4/17/96, LONG BEACH OFC.-MIE, INC., BILLERICA, MA. AIRBORNE EXPRESS -

8.70

#Q9088656

U.S. POSTMASTER POSTAGE - U.S. POSTMASTER

108.37

QUICKSILVER FACTORING DEL. SERVICE - QUICKSILVER FACTORING

6.50

#Q7809465 SHIPPING CHARGES, 4/9/96, SF OFC.-ARLINGTON OFC. AIRBORNE EXPRESS - #Q7809465

6.70

#Q6696686 SHIPPING CHARGES, 4/4/96, SF OFC.-LONG BEACH OFC. AIRBORNE EXPRESS - #Q6696686

7.65

#Q6696686 SHIPPING CHARGES, 4/3/96, LONG BEACH OFC.-MST MEASUREMENT SYS., WHEELING, IL. AIRBORNE

6.07

EXPRESS - #Q6696686

#Q6696686 SHIPPING CHARGES, 4/2/96, LONG BEACH OFC.-MIE, INC., BILLERICA, MA. AIRBORNE EXPRESS -

14.48

#Q6696686

#Q6696686 SHIPPING CHARGES, 4/2/9, LONG BEACH OFC.-SENSIDYNE, CLEARWATER, FL. AIRBORNE EXPRESS -

7.65

#Q6696686

#Q6696686 SHIPPING CHARGES, 4/2/96, LONG BEACH OFC.-HAZCO SERVICES, SANTA ANA, CA. AIRBORNE

46.51

EXPRESS - #Q6696686

TOTAL 09-9602-0004 FOR Postage & Delivery

345.13

Account Code: - 38 Copy Costs

71.03

TOTAL 09-9602-0004 FOR Copy Costs

71.03

Account Code: 41 Expendables

ALTAIR GASES & EQUIPMENT, INC. GAS CYLINDER - ALTAIR GASES & EQUIPMENT, INC.

15.47

#164844 (20) BOOKS, REC. 150 PG, 9.75 X 7.75 CITY BUSINESS PRODUCTS - #164844

369.89

SOFTMART, INC. LOTUS NOTES PASSPORT - SOFTMART, INC.

243.56

TOTAL 09-9602-0004 FOR Expendables

628.92

Account Code: 43 Travel

GAS - [2372] HOWARD F. EDWARDS

48.33

TRAVEL - [2478] ROBIN R. CLEMENS

37.05

GASOLINE - [1941] THOMPSON CHAMBERS

17.64

TOTAL 09-9602-0004 FOR Travel

103.02

Account Code: 50 Other Rental Costs

COMPUTERTIME, INC. COMPUTER RENTAL - ONE EXTRA WEEK - COMPUTERTIME, INC.

81.38

*** Confidential Business Information - Not for Release ***

ECOLOGY and ENVIRONMENT, INC.
Other Direct Cost Detail Report
By TDD/PAN Number
START Region 9
Table F - 8

Contract Number: 68-W6-0010

Voucher: 5

Month Ending: 05/25/1996

Date: 6/18/1996

TDD Number: 09-9602-0004

Site Name/Task Desc: ON-GOING START PROGRAM SUPPORT
 General Project Management

Account Code: 50 Other Rental Costs

(1)BUYOUT TOST4700CT320,700265 BUYOUT OF (1) TOST4700CT 320 ASSET #700265 TOSHIBA LAPTOP	2,995.00
COMPUTER, SF. OFC. ONE TIME VENDOR - (1)BUYOUT TOST4700CT320,700265	
MAY'96 RENT MAY'96 RENT, SF OFC. KSW PROPERTIES - MAY'96 RENT	2,626.20
MAY'96 RENT MAY'96 RENT, STORAGE, LONG BEACH OFC. HARBOR BANK BUILDING - MAY'96 RENT	2,224.50

TOTAL 09-9602-0004	FOR Other Rental Costs	7,927.08
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Account Code: 70 Contract Owned Vehicle Repair

5 PARKING SPACES 5 PARKING SPACES AT \$310.00/SPOT, SF OFC. AMPCO PARKING - 5 PARKING SPACES		930.00
MAY'96 RENT,PRKG,TX & OPR.EXPS MAY'96 RENT,(3)PARKING SPACES, TAX & OPER.EXPENSES, SF OFC. NEW		450.00
YORK LIFE INSURANCE COMPANY - MAY'96 RENT,PRKG,TX & OPR.EXPS		
MAY'96 RENT, PARKING MAY'96 RENT, 5 PARKING SPACES, SF OFC. CITYPARK - MAY'96 RENT, PARKING		1,125.00
04/30/1996 OIL,BRAKES,STEERING COLUMN REP ROBIN R. CLEMENS - SAN FRANCISCO, CA	04/30/1996 04/30/1996	874.54
05/01/1996 REPAIRS TIMOTHY M. COLEN - SFO, CA	05/01/1996 05/01/1996	312.52

TOTAL 09-9602-0004	FOR Contract Owned Vehicle Repair	3,692.06
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TOTAL FOR: 09-9602-0004	22,634.93
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ECOLOGY and ENVIRONMENT, INC.
Other Direct Cost Detail Report
By TDD/PAN Number
START Region 9
Table F - 8

Contract Number: 68-W6-0010

Voucher: 5

Month Ending: 05/25/1996

Date: 6/18/1996

TDD Number: 09-9602-0005

Site Name/Task Desc: GABBS ABANDONED DRUMS - BLM
Removal Action/Investigation/Monitoring

Account Code: 06 Computer Usage

TOTAL 09-9602-0005 FOR Computer Usage .26

Account Code: 07 Communications

MCI#74285681,2/15-3/14/96,B/D CALLING CARD LONG DISTANCE, SF OFC., 2/15-3/14/96 - 23.38
MCI#74285681,2/15-3/14/96,B/D

TOTAL 09-9602-0005 FOR Communications 23.38

Account Code: 26 Outside Service

SPEEDWAY COPY SYSTEMS PHOTO DEV. - SPEEDWAY COPY SYSTEMS 56.26

TOTAL 09-9602-0005 FOR Outside Service 56.26

TOTAL FOR: 09-9602-0005 79.90

ECOLOGY and ENVIRONMENT, INC.
Other Direct Cost Detail Report
By TDD/PAN Number
START Region 9
Table F - 8

Contract Number: 68-W6-0010

Voucher: 5

Month Ending: 05/25/1996

Date: 6/18/1996

TDD Number: 09-9602-0006

Site Name/Task Desc: ELECTRITE ASSESSMENT
Preliminary Assessments

Account Code: 07 Communications

CELLULAR ONE CELL PHONE CHARGES - CELLULAR ONE

21.15

TOTAL 09-9602-0006 FOR Communications

21.15

Account Code: 29 Postage & Delivery

QUICKSILVER FACTORING DEL. SERVICE - QUICKSILVER FACTORING

14.95

TOTAL 09-9602-0006 FOR Postage & Delivery

14.95

TOTAL FOR: 09-9602-0006

36.10

ECOLOGY and ENVIRONMENT, INC.
Other Direct Cost Detail Report
By TDD/PAN Number
START Region 9
Table F - 8

Contract Number: 68-W6-0010

Voucher: 5

Month Ending: 05/25/1996

Date: 6/18/1996

TDD Number: 09-9602-0007

Site Name/Task Desc: DUCK VALLEY INDIAN RESERVATION
Preliminary Assessments

Account Code: 06 Computer Usage

TOTAL 09-9602-0007 FOR Computer Usage 80.56

Account Code: 26 Outside Service

SPEEDWAY COPY SYSTEMS PHOTO DEV. - SPEEDWAY COPY SYSTEMS 12.56

TOTAL 09-9602-0007 FOR Outside Service 12.56

Account Code: 41 Expendables

ENVIRONMENTAL INSTRUMENTS LEAS SAMPLING AUGER CORE KIT - ENVIRONMENTAL INSTRUMENTS LEAS 97.43

VWR SCIENTIFIC DDDD - VWR SCIENTIFIC .00

VWR SCIENTIFIC DEIONIZED WATER, METHANOL PEST. - VWR SCIENTIFIC 252.48

TOTAL 09-9602-0007 FOR Expendables 349.91

Account Code: 43 Travel

TRAVEL - [2819] JOHN H. WHITAKER 33.00

TOTAL 09-9602-0007 FOR Travel 33.00

TOTAL FOR: 09-9602-0007 476.03

ECOLOGY and ENVIRONMENT, INC.
Other Direct Cost Detail Report
By TDD/PAN Number
START Region 9
Table F - 8

Contract Number: 68-W6-0010

Voucher: 5

Month Ending: 05/25/1996

Date: 6/18/1996

TDD Number: 09-9603-0001

Site Name/Task Desc: GREY EAGLE MINE SITE
Preliminary Assessments

Account Code: 06 Computer Usage

TOTAL 09-9603-0001	FOR Computer Usage	159.53
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Account Code: 27 Subcontractor Service

604002-604007 09-9603-0001 AGS, INC. - 604002-604007

419.25

TOTAL 09-9603-0001	FOR Subcontractor Service	419.25
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Account Code: 41 Expendables

	HACH CO. CYANIDE REAGENT PILLOWS - VARIOUS, FUNNEL, HEXABER PILLOWS - HACH CO.		69.07
04/16/1996	WATER/SHOVEL/TROWELS/GLOVES JAY J. GUEVARRA - HAPPY CAMP, CA	04/16/1996 04/23/1996	49.51
04/18/1996	HIP WADER BOOTS (2 PAIR) JOHN H. WHITAKER - HOOPA, CA	04/16/1996 04/23/1996	74.97

TOTAL 09-9603-0001	FOR Expendables	193.55
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Account Code: 43 Travel

	TRAVEL - [3731] JAY J. GUEVARRA		35.84
04/16/1996	QUART OF OIL JAY J. GUEVARRA - HAPPY CAMP, CA	04/16/1996 04/23/1996	2.00
04/16/1996	FUEL FOR TAT VEHICLE JAY J. GUEVARRA - HAPPY CAMP, CA	04/16/1996 04/23/1996	43.50
04/16/1996	INCIDENTALS JAY J. GUEVARRA - HAPPY CAMP, CA	04/16/1996 04/23/1996	2.00
04/16/1996	LODGING JAY J. GUEVARRA - HAPPY CAMP, CA	04/16/1996 04/23/1996	28.08
04/16/1996	GAS FOR RENTAL VEHICLE JOHN H. WHITAKER - HOOPA, CA	04/16/1996 04/23/1996	19.25
04/16/1996	BRIDGE TOLL JOHN H. WHITAKER - HOOPA, CA	04/16/1996 04/23/1996	1.00
04/16/1996	INCIDENTALS JOHN H. WHITAKER - HOOPA, CA	04/16/1996 04/23/1996	2.00
04/16/1996	LODGING JOHN H. WHITAKER - HOOPA, CA	04/16/1996 04/23/1996	28.08
04/17/1996	INCIDENTALS JAY J. GUEVARRA - HAPPY CAMP, CA	04/16/1996 04/23/1996	2.00
04/17/1996	LODGING JAY J. GUEVARRA - HAPPY CAMP, CA	04/16/1996 04/23/1996	28.08
04/17/1996	INCIDENTALS JOHN H. WHITAKER - HOOPA, CA	04/16/1996 04/23/1996	2.00
04/17/1996	LODGING JOHN H. WHITAKER - HOOPA, CA	04/16/1996 04/23/1996	28.08
04/18/1996	INCIDENTALS JAY J. GUEVARRA - HAPPY CAMP, CA	04/16/1996 04/23/1996	2.00
04/18/1996	LODGING JAY J. GUEVARRA - HAPPY CAMP, CA	04/16/1996 04/23/1996	28.08
04/18/1996	INCIDENTALS JOHN H. WHITAKER - HOOPA, CA	04/16/1996 04/23/1996	2.00
04/18/1996	LODGING JOHN H. WHITAKER - HOOPA, CA	04/16/1996 04/23/1996	28.08

TOTAL 09-9603-0001	FOR Travel	282.07
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Account Code: 50 Other Rental Costs

LEWIS & LEWIS ENTERPRISES GEOEXPLORER GPS UNIT - LEWIS & LEWIS ENTERPRISES

278.85

TOTAL 09-9603-0001	FOR Other Rental Costs	278.85
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Account Code: 67 Meals

	PER DIEM JAY J. GUEVARRA - HAPPY CAMP, CA		24.00
04/16/1996	PER DIEM JOHN H. WHITAKER - HOOPA, CA	04/16/1996 04/23/1996	24.00
04/17/1996	PER DIEM JAY J. GUEVARRA - HAPPY CAMP, CA	04/16/1996 04/23/1996	24.00
04/17/1996	PER DIEM JOHN H. WHITAKER - HOOPA, CA	04/16/1996 04/23/1996	24.00
04/18/1996	PER DIEM JAY J. GUEVARRA - HAPPY CAMP, CA	04/16/1996 04/23/1996	24.00

ECOLOGY and ENVIRONMENT, INC.
Other Direct Cost Detail Report
By TDD/PAN Number
START Region 9
Table F - 8

Contract Number: 68-W6-0010

Voucher: 5

Month Ending: 05/25/1996

Date: 6/18/1996

TDD Number: 09-9603-0001

Site Name/Task Desc: GREY EAGLE MINE SITE
Preliminary Assessments

Account Code: 67 Meals

04/18/1996 PER DIEM JOHN H. WHITAKER - HOOPA, CA

04/16/1996 04/23/1996 24.00

TOTAL 09-9603-0001 FOR Meals

144.00

TOTAL FOR: 09-9603-0001

1,477.25

ECOLOGY and ENVIRONMENT, INC.
Other Direct Cost Detail Report
By TDD/PAN Number
START Region 9
Table F - 8

Contract Number: 68-W6-0010

Voucher: 5

Month Ending: 05/25/1996

Date: 6/18/1996

TDD Number: 09-9603-0004

Site Name/Task Desc: SIMS/RIMS COORDINATION W/OES/CAL-EPA
General Technical Support

Account Code: 43 Travel

TRAVEL - [2175] CAMERON MCDONALD

23.64

TOTAL 09-9603-0004 FOR Travel

23.64

TOTAL FOR: 09-9603-0004

23.64

ECOLOGY and ENVIRONMENT, INC.
Other Direct Cost Detail Report
By TDD/PAN Number
START Region 9
Table F - 8

Contract Number: 68-W6-0010

Voucher: 5

Month Ending: 05/25/1996

Date: 6/18/1996

TDD Number: 09-9603-0005

Site Name/Task Desc: WILMINGTON SITE(S) REVIEW
Preliminary Assessments

Account Code: 29 Postage & Delivery

579861163/006425983060 FEDERAL EXPRESS CORPORATION - 579861163

10.00

TOTAL 09-9603-0005 FOR Postage & Delivery

10.00

TOTAL FOR: 09-9603-0005

10.00

ECOLOGY and ENVIRONMENT, INC.
Other Direct Cost Detail Report
By TDD/PAN Number
START Region 9
Table F - 8

Contract Number: 68-W6-0010

Voucher: 5

Month Ending: 05/25/1996

Date: 6/18/1996

TDD Number: 09-9604-0001

Site Name/Task Desc: SHELL REFINERY FIRE/EXPLOSION
Oil Spill Response

Account Code: 06 Computer Usage

TOTAL 09-9604-0001 FOR Computer Usage 8.68

Account Code: 43 Travel

TRAVEL - [3731] JAY J. GUEVARRA

15.56

TOTAL 09-9604-0001 FOR Travel 15.56

TOTAL FOR: 09-9604-0001 24.24

ECOLOGY and ENVIRONMENT, INC.
Other Direct Cost Detail Report
By TDD/PAN Number
START Region 9
Table F - 8

Contract Number: 68-W6-0010

Voucher: 5

Month Ending: 05/25/1996

Date: 6/18/1996

TDD Number: 09-9604-0002

Site Name/Task Desc: MONTGOMERY PASS
Emergency Response

Account Code: 06 Computer Usage

TOTAL 09-9604-0002	FOR Computer Usage	24.06
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Account Code: 27 Subcontractor Service

604002-604007 09-9604-0002 AGS, INC. - 604002-604007

1,058.16

TOTAL 09-9604-0002	FOR Subcontractor Service	1,058.16
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TOTAL FOR: 09-9604-0002		1,082.22
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ECOLOGY and ENVIRONMENT, INC.
Other Direct Cost Detail Report
By TDD/PAN Number
START Region 9
Table F - 8

Contract Number: 68-W6-0010

Voucher: 5

Month Ending: 05/25/1996

Date: 6/18/1996

TDD Number: 09-9604-0003

Site Name/Task Desc: CELTOR CHEMICAL WORKS
Preliminary Assessments

Account Code: 06 Computer Usage

TOTAL 09-9604-0003	FOR Computer Usage	182.87
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Account Code: 26 Outside Service

04/22/1996 MAP COPIES FOR OSC JOHN H. WHITAKER - HOOPA, CA

	04/16/1996 04/23/1996	.50
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TOTAL 09-9604-0003	FOR Outside Service	.50
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Account Code: 27 Subcontractor Service

604002-604007 09-9604-0003 AGS, INC. - 604002-604007

	209.62
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TOTAL 09-9604-0003	FOR Subcontractor Service	209.62
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Account Code: 41 Expendables

04/20/1996 ZIPLOCKS/TRASH BAGS/ICE JAY J. GUEVARRA - HAPPY CAMP, CA

	04/16/1996 04/23/1996	29.08
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TOTAL 09-9604-0003	FOR Expendables	29.08
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Account Code: 43 Travel

TRAVEL - [2478] ROBIN R. CLEMENS
04/19/1996 INCIDENTALS JAY J. GUEVARRA - HAPPY CAMP, CA
04/19/1996 LODGING JAY J. GUEVARRA - HAPPY CAMP, CA
04/19/1996 INCIDENTALS JOHN H. WHITAKER - HOOPA, CA
04/19/1996 LODGING JOHN H. WHITAKER - HOOPA, CA
04/20/1996 INCIDENTALS JAY J. GUEVARRA - HAPPY CAMP, CA
04/20/1996 LODGING JAY J. GUEVARRA - HAPPY CAMP, CA
04/20/1996 INCIDENTALS JOHN H. WHITAKER - HOOPA, CA
04/20/1996 LODGING JOHN H. WHITAKER - HOOPA, CA
04/21/1996 FUEL FOR TAT VEHICLE JAY J. GUEVARRA - HAPPY CAMP, CA
04/21/1996 INCIDENTALS JAY J. GUEVARRA - HAPPY CAMP, CA
04/21/1996 LODGING JAY J. GUEVARRA - HAPPY CAMP, CA
04/21/1996 LODGING JOHN H. WHITAKER - HOOPA, CA
04/21/1996 INCIDENTALS JOHN H. WHITAKER - HOOPA, CA
04/22/1996 RENTAL CAR (RETURNED BY K. MAH JOHN H. WHITAKER - HOOPA, CA
04/22/1996 INCIDENTALS JAY J. GUEVARRA - HAPPY CAMP, CA
04/22/1996 LODGING JAY J. GUEVARRA - HAPPY CAMP, CA
04/22/1996 INCIDENTALS JOHN H. WHITAKER - HOOPA, CA
04/22/1996 LODGING JOHN H. WHITAKER - HOOPA, CA
04/23/1996 INCIDENTALS JAY J. GUEVARRA - HAPPY CAMP, CA
04/23/1996 GAS FOR EPA VEHICLE JOHN H. WHITAKER - HOOPA, CA
04/23/1996 INCIDENTALS JOHN H. WHITAKER - HOOPA, CA

	12.95
	2.00
	49.50
	2.00
	49.50
	2.00
	49.50
	2.00
	49.50
	41.50
	2.00
	54.00
	54.00
	2.00
	242.78
	2.00
	54.00
	2.00
	54.00
	2.00
	45.10
	2.00

TOTAL 09-9604-0003	FOR Travel	776.33
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Account Code: 67 Meals

04/19/1996 PER DIEM JAY J. GUEVARRA - HAPPY CAMP, CA
04/19/1996 PER DIEM JOHN H. WHITAKER - HOOPA, CA

	28.00
	28.00

ECOLOGY and ENVIRONMENT, INC.
Other Direct Cost Detail Report
By TDD/PAN Number
START Region 9
Table F - 8

Contract Number: 68-W6-0010

Voucher: 5

Month Ending: 05/25/1996

Date: 6/18/1996

TDD Number: 09-9604-0003

Site Name/Task Desc: CELTOR CHEMICAL WORKS
Preliminary Assessments

Account Code: 67 Meals

04/20/1996	PER DIEM	JAY J. GUEVARRA - HAPPY CAMP, CA	04/16/1996 04/23/1996	28.00
04/20/1996	PER DIEM	JOHN H. WHITAKER - HOOPA, CA	04/16/1996 04/23/1996	28.00
04/21/1996	PER DIEM	JAY J. GUEVARRA - HAPPY CAMP, CA	04/16/1996 04/23/1996	28.00
04/21/1996	PER DIEM	JOHN H. WHITAKER - HOOPA, CA	04/16/1996 04/23/1996	28.00
04/22/1996	PER DIEM	JAY J. GUEVARRA - HAPPY CAMP, CA	04/16/1996 04/23/1996	28.00
04/22/1996	PER DIEM	JOHN H. WHITAKER - HOOPA, CA	04/16/1996 04/23/1996	28.00
04/23/1996	PER DIEM	JAY J. GUEVARRA - HAPPY CAMP, CA	04/16/1996 04/23/1996	28.00
04/23/1996	PER DIEM	JOHN H. WHITAKER - HOOPA, CA	04/16/1996 04/23/1996	28.00

TOTAL 09-9604-0003 FOR Meals 280.00

TOTAL FOR: 09-9604-0003 1,478.40

ECOLOGY and ENVIRONMENT, INC.
Other Direct Cost Detail Report
By TDD/PAN Number
START Region 9
Table F - 8

Contract Number: 68-W6-0010

Voucher: 5

Month Ending: 05/25/1996

Date: 6/18/1996

TDD Number: 09-9604-0004

Site Name/Task Desc: ASYLUM SLOUGH - EMERG. RESP.
Emergency Response

Account Code: 06 Computer Usage

TOTAL 09-9604-0004 FOR Computer Usage 16.61

Account Code: 43 Travel

TRAVEL - [2703] PETER D. LAWRENCE
TRAVEL - [2478] ROBIN R. CLEMENS
TRAVEL - [2478] ROBIN R. CLEMENS
TRAVEL - [3044] TIMOTHY M. COLEN

24.43
28.47
4.00
60.90

TOTAL 09-9604-0004 FOR Travel 117.80

Account Code: 67 Meals

PER DIEM - [2478] ROBIN R. CLEMENS
MEALS - [3044] TIMOTHY M. COLEN

64.00
64.00

TOTAL 09-9604-0004 FOR Meals 128.00

TOTAL FOR: 09-9604-0004 262.41

ECOLOGY and ENVIRONMENT, INC.
Other Direct Cost Detail Report
By TDD/PAN Number
START Region 9
Table F - 8

Contract Number: 68-W6-0010

Voucher: 5

Month Ending: 05/25/1996

Date: 6/18/1996

TDD Number: 09-9604-0005

Site Name/Task Desc: START QA MANAGEMENT
Quality Management Plan Activities

Account Code: 06 Computer Usage

TOTAL 09-9604-0005 FOR Computer Usage

151.92

TOTAL FOR: 09-9604-0005

151.92

ECOLOGY and ENVIRONMENT, INC.
Other Direct Cost Detail Report
By TDD/PAN Number
START Region 9
Table F - 8

Contract Number: 68-W6-0010

Voucher: 5

Month Ending: 05/25/1996

Date: 6/18/1996

TDD Number: 09-9604-0006

Site Name/Task Desc: START EQUIPMENT MANAGEMENT
Equipment Management Plan

Account Code: 06 Computer Usage

TOTAL 09-9604-0006 FOR Computer Usage 40.20

Account Code: 43 Travel

05/06/1996	GAS FOR EPA VEHICLE	WILL C. DUNCAN - SANTA MARIA, CA	04/16/1996 04/26/1996	49.42
05/09/1996	OIL FOR EPA VEHICLE	ROBIN R. CLEMENS - SAN FRANCISCO, CA	05/09/1996 05/09/1996	5.41
05/09/1996	GAS FOR EPA VEHICLE	ROBIN R. CLEMENS - SAN FRANCISCO, CA	05/09/1996 05/09/1996	20.00

TOTAL 09-9604-0006 FOR Travel 74.83

Account Code: 70 Contract Owned Vehicle Repair

05/09/1996	TRANSMISSION & ALIGNMENT	ROBIN R. CLEMENS - SAN FRANCISCO, CA	05/09/1996 05/09/1996	147.22
05/10/1996	OIL,TUNE-UP,BELTS &GASKETS	ROBIN R. CLEMENS - SAN FRANCISCO, CA	05/10/1996 05/10/1996	495.65
05/13/1996	OIL,TIE RODS,BRAKE FLUSH	ROBIN R. CLEMENS - SAN FRANCISCO, CA	05/13/1996 05/13/1996	307.58

TOTAL 09-9604-0006 FOR Contract Owned Vehicle Repair 950.45

TOTAL FOR: 09-9604-0006 1,065.48

ECOLOGY and ENVIRONMENT, INC.
Other Direct Cost Detail Report
By TDD/PAN Number
START Region 9
Table F - 8

Contract Number: 68-W6-0010

Voucher: 5

Month Ending: 05/25/1996

Date: 6/18/1996

TDD Number: 09-9604-0008

Site Name/Task Desc: START COMPUTER SUPPORT
General Project Management

Account Code: 06 Computer Usage

TOTAL 09-9604-0008 FOR Computer Usage

275.24

TOTAL FOR: 09-9604-0008

275.24

ECOLOGY and ENVIRONMENT, INC.
Other Direct Cost Detail Report
By TDD/PAN Number
START Region 9
Table F - 8

Contract Number: 68-W6-0010

Voucher: 5

Month Ending: 05/25/1996

Date: 6/18/1996

TDD Number: 09-9604-0012

Site Name/Task Desc: AMERICAN SAMOA TECHNICAL ASSISTANCE
General Technical Support

Account Code: 06 Computer Usage

TOTAL 09-9604-0012	FOR Computer Usage	15.60
TOTAL FOR: 09-9604-0012		15.60

ECOLOGY and ENVIRONMENT, INC.
Other Direct Cost Detail Report
By TDD/PAN Number
START Region 9
Table F - 8

Contract Number: 68-W6-0010

Voucher: 5

Month Ending: 05/25/1996

Date: 6/18/1996

TDD Number: 09-9605-0001

Site Name/Task Desc: R.C. BAXTER
Preliminary Assessments

Account Code: 06 Computer Usage

TOTAL 09-9605-0001 FOR Computer Usage

21.40

TOTAL FOR: 09-9605-0001

21.40

ECOLOGY and ENVIRONMENT, INC.
Other Direct Cost Detail Report
By TDD/PAN Number
START Region 9
Table F - 8

Contract Number: 68-W6-0010

Voucher: 5

Month Ending: 05/25/1996

Date: 6/18/1996

TDD Number: 09-9605-0002

Site Name/Task Desc: NGWA - OUTDOOR CONFERENCE
 Training

Account Code: 06 Computer Usage

TOTAL 09-9605-0002	FOR Computer Usage	6.73
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Account Code: 43 Travel

05/12/1996 BUSINESS PHONE	ERIC HAMRICK - LAS VEGAS, NV	05/12/1996 05/15/1996	.50
05/12/1996 BUSINESS PHONE	ERIC HAMRICK - LAS VEGAS, NV	05/12/1996 05/15/1996	.50
05/12/1996 TAXI	ERIC HAMRICK - LAS VEGAS, NV	05/12/1996 05/15/1996	4.50
05/12/1996 POV: HOME TO LAX=12MI	ERIC HAMRICK - LAS VEGAS, NV	05/12/1996 05/15/1996	3.36
05/12/1996 >TK-0162197322652	ERIC HAMRICK - LAS VEGAS, NV	05/12/1996 05/15/1996	121.00
05/12/1996 INCIDENTALS	ERIC HAMRICK - LAS VEGAS, NV	05/12/1996 05/15/1996	1.00
05/13/1996 BUSINESS PHONE	ERIC HAMRICK - LAS VEGAS, NV	05/12/1996 05/15/1996	.50
05/13/1996 BUSINESS PHONE	ERIC HAMRICK - LAS VEGAS, NV	05/12/1996 05/15/1996	.50
05/13/1996 BUSINESS PHONE	ERIC HAMRICK - LAS VEGAS, NV	05/12/1996 05/15/1996	.50
05/13/1996 BUSINESS PHONE	ERIC HAMRICK - LAS VEGAS, NV	05/12/1996 05/15/1996	.50
05/13/1996 INCIDENTALS	ERIC HAMRICK - LAS VEGAS, NV	05/12/1996 05/15/1996	2.00
05/13/1996 LODGING	ERIC HAMRICK - LAS VEGAS, NV	05/12/1996 05/15/1996	64.80
05/14/1996 BUSINESS PHONE	ERIC HAMRICK - LAS VEGAS, NV	05/12/1996 05/15/1996	.50
05/14/1996 BUSINESS PHONE	ERIC HAMRICK - LAS VEGAS, NV	05/12/1996 05/15/1996	.50
05/14/1996 BUSINESS PHONE	ERIC HAMRICK - LAS VEGAS, NV	05/12/1996 05/15/1996	.50
05/14/1996 BUSINESS PHONE	ERIC HAMRICK - LAS VEGAS, NV	05/12/1996 05/15/1996	.50
05/14/1996 INCIDENTALS	ERIC HAMRICK - LAS VEGAS, NV	05/12/1996 05/15/1996	2.00
05/14/1996 LODGING	ERIC HAMRICK - LAS VEGAS, NV	05/12/1996 05/15/1996	64.80
05/14/1996 BUSINESS PHONE	ERIC HAMRICK - LAS VEGAS, NV	05/12/1996 05/15/1996	.50
05/15/1996 POV: LAX TO HOME 12MI	ERIC HAMRICK - LAS VEGAS, NV	05/12/1996 05/15/1996	3.36
05/15/1996 INCIDENTALS	ERIC HAMRICK - LAS VEGAS, NV	05/12/1996 05/15/1996	2.00

TOTAL 09-9605-0002	FOR Travel	274.32
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Account Code: 67 Meals

05/12/1996 PER DIEM	ERIC HAMRICK - LAS VEGAS, NV	05/12/1996 05/15/1996	16.00
05/13/1996 PER DIEM	ERIC HAMRICK - LAS VEGAS, NV	05/12/1996 05/15/1996	32.00
05/14/1996 PER DIEM	ERIC HAMRICK - LAS VEGAS, NV	05/12/1996 05/15/1996	32.00
05/15/1996 PER DIEM	ERIC HAMRICK - LAS VEGAS, NV	05/12/1996 05/15/1996	32.00

TOTAL 09-9605-0002	FOR Meals	112.00
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TOTAL FOR: 09-9605-0002	393.05
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TOTAL FOR: START Region 9	\$46,120.61
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